

HISTOLOGIE TECHNIEKEN	SCOPE CODE
Mohstechniek	PA.HIS.01, PA.HIS.08
Paraffinetechniek	PA.HIS.01
Vriescoupetechniek	PA.HIS.01

HISTOLOGIE TECHNIEKEN	TECHNIEK/METHODE/ANALYSER	SCOPE CODE
Auramine rhodamine	handmatig	PA.HIS.02
Bosma Steiner	kleurmachine (Roche Benchmark Special Stains)	PA.HIS.02
Congo Rood	kleurmachine (Roche Benchmark Special Stains)	PA.HIS.02
Elastic	kleurmachine (Roche Benchmark Special Stains)	PA.HIS.02
Fontana	handmatig	PA.HIS.02
Fouchet	handmatig	PA.HIS.02
Giemsa	handmatig	PA.HIS.02
Grocotte	kleurmachine (Roche Benchmark Special Stains)	PA.HIS.02
HE	kleurmachine (Sakura Tissue Tek Prisma)	PA.HIS.02
IJzer	kleurmachine (Roche Benchmark Special Stains)	PA.HIS.02
Koper	handmatig	PA.HIS.02
Kossa	handmatig	PA.HIS.02
Masson	kleurmachine (Roche Benchmark Special Stains)	PA.HIS.02
May-Grünwald Giemsa	handmatig	PA.HIS.02
Methenamine	kleurmachine (Roche Benchmark Special Stains)	PA.HIS.02
NBT	handmatig	PA.HIS.02
PAS	Handmatig of kleurmachine (Sakura Tissue Tek Prisma of Roche Benchmark Special Stains)	PA.HIS.02
Pdias	handmatig of kleurmachine (Sakura Tissue Tek Prisma of Roche Benchmark Special Stains)	PA.HIS.02
Reticuline	kleurmachine (Roche Benchmark Special Stains)	PA.HIS.02
Thioflavine	handmatig	PA.HIS.02
Zure AlcianBlue	kleurmachine (Roche Benchmark Special Stains)	PA.HIS.02
Zure AlcianBlue na Hyla	handmatig en kleurmachine (Roche Benchmark Special Stains)	PA.HIS.02

CERVIXCYTOLOGIE VERRICHTINGEN	TECHNIEK/METHODE/ANALYSER	SCOPE CODE
Medische indicatie	dunnelaag techniek m.b.v. T5000	PA.CYT.05

SPECIËLE CYTOLOGIE VERRICHTINGEN	TECHNIEK/METHODE/ANALYSER	SCOPE CODE
Ductus choledochus	dunnelaag techniek m.b.v. T5000 of T2000	PA.CYT.06
Puncties	Giemsa, of Quick-dip methode	PA.CYT.06
ROSE techniek	Giemsa, en/of PAP, of Quick-dip methode	PA.CYT.06
Sereuze vochten	Giemsa, PAP en uitstrijk methode	PA.CYT.06
Vagina uitstrijken	dunnelaag techniek m.b.v. T5000 of T2000	PA.CYT.06
Restmateriaal	Restmateriaal verwerken m.b.v. aqarmethode	PA.CYT.06

CYTOLOGIE KLEURINGEN	TECHNIEK/METHODE/ANALYSER	SCOPE CODE
Giemsa	kleurmachine (Leica tissuestainer) of Quick-dip methode	PA.CYT.01
PAP	kleurmachine (Leica tissuestainer)	PA.CYT.01

MOLECULAIRE VERRICHTINGEN	TECHNIEK/METHODE/ANALYSER	SCOPE CODE
Colon mutatieanalyse	mutatieanalyse testen m.b.v. Idylla	PA.MPM.01
FISH c-MYC	handmatige analyse m.b.v. digitale microscoop D-Sight	PA.MPC.01
FISH BCL2	handmatige analyse m.b.v. digitale microscoop D-Sight	PA.MPC.01
FISH BCL6	handmatige analyse m.b.v. digitale microscoop D-Sight	PA.MPC.01
FISH Her2 Neu	immunostainer BondTM, analyse m.b.v. digitale microscoop D-Sight	PA.MPC.01
Iq clonaliteit	fragmentanalyse m.b.v. ABI 3130	PA.MPM.03
Melanoom mutatieanalyse	BRAF V600 sneltest met behulp van Idylla	PA.MPM.01

MLH1 hypermethylering	MLPA	PA.MPM.04
Weefsel identificatie test	fragmentanalyse m.b.v. ABI 3130	PA.MPM.03

IMMUNOHISTOCHEMIE ANTIGEENBEPALINGEN	TECHNIEK/METHODE/ANALYSER	SCOPE CODE
34BE12	immunostainer BondTM	PA.HIS.03, PA.CYT.02
34BE12/AMACR/p63	immunostainer BondTM	PA.HIS.03, PA.CYT.02
AFP	immunostainer BondTM	PA.HIS.03, PA.CYT.02
ALK1	immunostainer BondTM	PA.HIS.03, PA.CYT.02
AMACR	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Amyl AA	immunostainer BondTM	PA.HIS.03, PA.CYT.02
AR	immunostainer BondTM	PA.HIS.03, PA.CYT.02
B-Catenin	immunostainer BondTM	PA.HIS.03, PA.CYT.02
B-HCG	immunostainer BondTM	PA.HIS.03, PA.CYT.02
BCL2	immunostainer BondTM	PA.HIS.03, PA.CYT.02
BCL6	immunostainer BondTM	PA.HIS.03, PA.CYT.02
C ₁₀ -Fitc	handmatig	PA.HIS.05
C ₃ -Fitc	handmatig	PA.HIS.05
CA 19-9	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Calc	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Caldes	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Calret	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 1a	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 2	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 3	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 4	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 5	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 7	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 8	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 10	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 15	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 20	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 21	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 23	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 30	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 31	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 34	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 43	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 45	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 56	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 68	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 79a	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 99	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 117	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CD 138	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CDK4	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CDX2	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CEA	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CHR A	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CK 5	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CK7	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CK8,18	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CK19	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CK20	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CK pan	immunostainer BondTM	PA.HIS.03, PA.CYT.02
CMV	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Cycl D1	immunostainer BondTM	PA.HIS.03, PA.CYT.02
D2-40	immunostainer BondTM	PA.HIS.03, PA.CYT.02

Desm	immunostainer BondTM	PA.HIS.03, PA.CYT.02
DOG-1	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Eber	immunostainer BondTM	PA.HIS.06
ECad	immunostainer BondTM	PA.HIS.03, PA.CYT.02
EMA	immunostainer BondTM	PA.HIS.03, PA.CYT.02
ER	immunostainer BondTM	PA.HIS.03, PA.CYT.02
ERG	immunostainer BondTM	PA.HIS.03, PA.CYT.02
F VIII	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Fibr-Fitc	handmatig	PA.HIS.05
GATA-3	immunostainer BondTM	PA.HIS.03, PA.CYT.02
GCDFP15	immunostainer BondTM	PA.HIS.03, PA.CYT.02
GFAP	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Glycof	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Glypican 3	immunostainer BondTM	PA.HIS.03, PA.CYT.02
GranzymeB	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Heppar	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Her2 SP3	immunostainer BondTM	PA.HIS.03, PA.CYT.02
HHV8	immunostainer BondTM	PA.HIS.03, PA.CYT.02
HMB45	immunostainer BondTM	PA.HIS.03, PA.CYT.02
HP	immunostainer BondTM	PA.HIS.03, PA.CYT.02
HPV	immunostainer BondTM	PA.HIS.03, PA.CYT.02
HSV 1	immunostainer BondTM	PA.HIS.03, PA.CYT.02
IqA	immunostainer BondTM	PA.HIS.03, PA.CYT.02
IgA-Fitc	handmatig	PA.HIS.05
IgD	immunostainer BondTM	PA.HIS.03, PA.CYT.02
IqG	immunostainer BondTM	PA.HIS.03, PA.CYT.02
IgG4	immunostainer BondTM	PA.HIS.03, PA.CYT.02
IgG-Fitc	handmatig	PA.HIS.05
IqM	immunostainer BondTM	PA.HIS.03, PA.CYT.02
IgM-Fitc	handmatig	PA.HIS.05
INHA	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Kappa	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Kappa-Fitc	handmatig	PA.HIS.05
Kappa/Lambda	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Ki-67	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Lambda	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Lambda-Fitc	handmatig	PA.HIS.05
LMO2	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Mammaglob	immunostainer BondTM	PA.HIS.03, PA.CYT.02
MDM2	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Melan-A	immunostainer BondTM	PA.HIS.03, PA.CYT.02
MiTF	immunostainer BondTM	PA.HIS.03, PA.CYT.02
MLH1	immunostainer BondTM	PA.HIS.03, PA.CYT.02
MSH2	immunostainer BondTM	PA.HIS.03, PA.CYT.02
MSH6	immunostainer BondTM	PA.HIS.03, PA.CYT.02
MOC31	immunostainer BondTM	PA.HIS.03, PA.CYT.02
MPO	immunostainer BondTM	PA.HIS.03, PA.CYT.02
MUC-4	immunostainer BondTM	PA.HIS.03, PA.CYT.02
MUM1	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Myf4	immunostainer BondTM	PA.HIS.03, PA.CYT.02
NapsinA	immunostainer BondTM	PA.HIS.03, PA.CYT.02
NF	immunostainer BondTM	PA.HIS.03, PA.CYT.02
NKX3.1	immunostainer BondTM	PA.HIS.03, PA.CYT.02
OC 125	immunostainer BondTM	PA.HIS.03, PA.CYT.02
OCT3/4	immunostainer BondTM	PA.HIS.03, PA.CYT.02
p16	immunostainer BondTM	PA.HIS.03, PA.CYT.02
p40	immunostainer BondTM	PA.HIS.03, PA.CYT.02

p53	immunostainer BondTM	PA.HIS.03, PA.CYT.02
p57	immunostainer BondTM	PA.HIS.03, PA.CYT.02
p63	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Pax-5	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Pax-8	immunostainer BondTM	PA.HIS.03, PA.CYT.02
PD1	immunostainer BondTM	PA.HIS.03, PA.CYT.02
PLAP	immunostainer BondTM	PA.HIS.03, PA.CYT.02
PMS2	immunostainer BondTM	PA.HIS.03, PA.CYT.02
PR	immunostainer BondTM	PA.HIS.03, PA.CYT.02
PSA	immunostainer BondTM	PA.HIS.03, PA.CYT.02
PSAP	immunostainer BondTM	PA.HIS.03, PA.CYT.02
PTEN	immunostainer BondTM	PA.HIS.03, PA.CYT.02
RB1	immunostainer BondTM	PA.HIS.03, PA.CYT.02
S100	immunostainer BondTM	PA.HIS.03, PA.CYT.02
SATB2	immunostainer BondTM	PA.HIS.03, PA.CYT.02
SMA	immunostainer BondTM	PA.HIS.03, PA.CYT.02
SMMS-1	immunostainer BondTM	PA.HIS.03, PA.CYT.02
SOX-10	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Spiro	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Syp	immunostainer BondTM	PA.HIS.03, PA.CYT.02
TARC	immunostainer BondTM	PA.HIS.03, PA.CYT.02
TdT	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Tg	immunostainer BondTM	PA.HIS.03, PA.CYT.02
TIA-1	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Tryp	immunostainer BondTM	PA.HIS.03, PA.CYT.02
TTF-1	immunostainer BondTM	PA.HIS.03, PA.CYT.02
Vim	immunostainer BondTM	PA.HIS.03, PA.CYT.02
WT1	immunostainer BondTM	PA.HIS.03, PA.CYT.02

OVERIGE TECHNIEKEN	SCOPE CODE
Obductie	PA.OBD.01
BVO darmkanker	PA.HIS.07

UITBESTEDE VERRICHTINGEN	TECHNISCHE UITVOERING	INTERPRETATIE	SCOPE CODE
FISH HER2 tractus digestivus	Afdeling pathologie UMCG	Afdeling pathologie UMCG	PA.MPC.01
FISH melanocyttaire laesies	Afdeling pathologie UMCG	Afdeling pathologie UMCG	PA.MPC.01
HPV typering orofarynx/tractus genitalis	Afdeling pathologie UMCG	Afdeling pathologie UMCG	PA.MPA.01
hr-HPV cervixcytologie	Afdeling pathologie UMCG	Afdeling pathologie UMCG	PA.MPA.01
Ig clonaliteitsanalyse lymfoom	Afdeling pathologie UMCG	Afdeling pathologie UMCG	PA.MPM.03
Ki-67 (borstkanker)	Afdeling pathologie UMCG	Afdeling pathologie UMCG	PA.HIS.03
Liquid biopsy longkanker (bloed plasma)	Afdeling pathologie UMCG	Afdeling pathologie UMCG	PA.MPM.01
MLH-1 hypermethylering colorectaal-/ endometriumcarcinoom	Afdeling pathologie UMCG	Afdeling pathologie UMCG	PA.MPM.04
Mutatieanalyse TERT promotor melanocyttaire laesies	Afdeling pathologie UMCG	Afdeling pathologie UMCG	PA.MPM.01
Mutatieanalyse BRCA1/2 ovariumcarcinoom	Afdeling pathologie UMCG	Afdeling pathologie UMCG	PA.MPM.02
Mutatieanalyse melanoom	Afdeling pathologie UMCG	Afdeling pathologie UMCG	PA.MPM.02
NGS/nanoString/FISH/IHC panel longkanker	Afdeling pathologie UMCG	Afdeling pathologie UMCG	PA.MPM.02/PA.MPM.01/PA.MPC.01/PA.HIS.03
TCR clonaliteitsanalyse lymfoom	Afdeling pathologie UMCG	Afdeling pathologie UMCG	PA.MPM.03

VERKLARING SCOPE *1	
SCOPE CODE	METHODE/TECHNIEK
PA.HIS.01	Weefselbewerkingstechnieken zoals vriezen, fixatie, ontkalking, inbedding en bewerking tot coupes
PA.HIS.02	Histochemische kleuringen
PA.HIS.03	Immuunhistochemische kleuringen
PA.HIS.05	Immuunfluorescentie kleuringen
PA.HIS.06	Eenvoudige in situ hybridisatie voor microorganismen

PA.HIS.07	BVO darmkanker
PA.HIS.08	Histologie technieken t.b.v. Mohs micrografische chirurgie
PA.CYT.01	Cytochemische kleuringen
PA.CYT.02	Immuuncytochemische kleuringen. Dit gebeurt alleen op ingeblokt cytologisch onderzoeksmateriaal.
PA.CYT.05	Gynecologische indicatiecytologie
PA.CYT.06	Niet gynecologische indicatiecytologie
PA.MPC.01	DNA in situ hybridisatie
PA.MPM.01	DNA/RNA analyse inclusief PCR en sequencing
PA.MPM.03	Fragment analyses (MSI, clonaliteits analyses)
PA.MPM.02	Next generation sequencing
PA.MPM.04	MLPA
PA.OBD.01	Postmortaal onderzoek

*¹ Bron: formulier M282-C00.2 F004 Bronscope medische laboratoria

Datum gewijzigd: 22-07-2021

22-7-2021: CK18, veranderd in CK18.8. Toegevoegd: CD2, CD7, glypican3, NKX3.1, GranzymeB, TIA-1 Vochten in restmateriaal en daarbij tekst ductus verwijderd. Bij MLPA verwijderd dat verrichting nog in ontwikkeling is. Toegevoegd uitbestede verrichtingen, waar nodig (verklaring) scope aangepast. Zie ook blauw gemarkeerde tekst. Excel document van gemaakt.