Nordic Immunohistochemical Quality Control
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Recommended protocol for MSH6

Obtained in run 72

25 Jul 2024

Immunostainer

Type:	Ventana Benchmark Ultra

Primary antibody

Clone:	EPR3945
Producer:	Abcam
Product no. / lot no.:	ab92471 / GR3368591-8
Diluent:	Antibody Dilution Buffer
Diluent producer / no.:	Ventana / ABD250
Dilution factor:	1:1000
Incubation time / temperature:	48 min. / 36°C

Epitope retrieval, HIER

Device:	On Board / On Machine
Buffer:	Ventana Ultra CC1
Heating time at max. temp.:	64 min.
Maximum heating temp.:	100°C

Visualization system

Producer:	Ventana
Product / no:	OptiView DAB IHC Detection Kit / 760-700
Incubation time linker:	4 min.
Incubation time polymer:	4 min.
Amplifier:	OptiView Amplification Kit
Incubation time amplifier:	4+4 min.
Incubation temperature:	36°C

Chromogen

Producer:	Ventana
Product / no:	OptiView DAB IHC Detection Kit / 760-700
Incubation time / temperature:	4 min. / 36°C
Enhancement:	None

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