Nordic Immunohistochemical Quality Control
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Recommended protocol for INSM1

Obtained in run 71

06 Feb 2024

Immunostainer

Type:	Dako Omnis

Primary antibody

Clone:	MRQ-70
Producer:	Cell Marque
Product no. / lot no.:	475R-94/95/96 / 0000108830
Diluent:	Renoir Red Diluent
Diluent producer / no.:	Biocare Medical / PD904
Dilution factor:	1:200
Incubation time / temperature:	30 min. / 36°C

Epitope retrieval, HIER

Device:	On Board / On Machine
Buffer:	Dako Omnis Target Retrieval Solution, High pH
Heating time at max. temp.:	24 min.
Maximum heating temp.:	97°C

Visualization system

Producer:	Dako Omnis
Product / no:	EnVision Flex / GV800/GV823
Linker:	Rabbit LINKER
Incubation time linker:	10 min.
Incubation time polymer:	20 min.
Incubation temperature:	36°C

Chromogen

Producer:	Dako Omnis
Product / no:	DAB+ Substrate Chromogen System / GV825
Incubation time / temperature:	5 min. / 36°C
Enhancement:	None

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