Nordic Immunohistochemical Quality Control
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Recommended protocol for PMS2

Obtained in run 71

16 Feb 2024

Immunostainer

Type:	Leica BOND III

Primary antibody

Clone:	EP51
Producer:	Cell Marque
Product no. / lot no.:	AC-0049 / 230100790
Diluent:	Diamond - Antibody Diluent
Diluent producer / no.:	Cell Marque / 938B
Dilution factor:	1:50
Incubation time / temperature:	15 min. / 22°C

Epitope retrieval, HIER

Device:	On Board / On Machine
Buffer:	Leica Bond Epitope Retrieval Solution 2
Heating time at max. temp.:	30 min.
Maximum heating temp.:	100°C

Visualization system

Producer:	Leica
Product / no:	Bond Refine / DS9800
Incubation time linker:	8 min.
Incubation time polymer:	8 min.
Incubation temperature:	21°C

Chromogen

Producer:	Leica
Product / no:	Bond Refine / DS9800
Incubation time / temperature:	10 min. / 21°C
Enhancement:	CuSO4

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