Nordic Immunohistochemical Quality Control
Department of Pathology, Aalborg University Hospital, Hospitalsbyen 5, DK-9260 Gistrup, Denmark

Recommended protocol for Smad4

Obtained in run 57

10 Oct 2019

Immunostainer

Type:	Leica BOND Max

Primary antibody

Clone:	EP618Y
Producer:	Abcam
Product no. / lot no.:	ab40759 / GR3232705-3
Diluent:	Bond Antibody Diluent
Diluent producer / no.:	Leica / AR9352
Dilution factor:	1:100
Incubation time / temperature:	15 min. / 25°C

Epitope retrieval, HIER

Device:	On Board / On Machine
Buffer:	Leica Bond Epitope Retrieval Solution 2
Heating time at max. temp.:	15 min.
Maximum heating temp.:	25°C

Visualization system

Producer:	Leica
Product / no:	Bond Refine / DS9800
Incubation time linker:	8 min.
Incubation time polymer:	8 min.
Incubation temperature:	25°C

Chromogen

Producer:	Leica
Product / no:	Bond Refine / DS9800
Incubation time / temperature:	6 min. / 25°C
Enhancement:	None

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