Nordic Immunohistochemical Quality Control
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Recommended protocol for S100

Obtained in run 59

02 Mar 2020

Immunostainer

Type:	Gene Tech Genestainer

Primary antibody

Clone:	Polyclonal
Producer:	Leica Biosystems
Product no. / lot no.:	NCL-L-S100p / 6070520
Diluent:	Ab diluent
Diluent producer / no.:	Gene Tech / GT100910
Dilution factor:	1:600
Incubation time / temperature:	50 min. / 25°C

Epitope retrieval, HIER

Device:	Water bath
Buffer:	Std Tris-EDTA / EGTA pH 9
Heating time at max. temp.:	15 min.
Maximum heating temp.:	95°C

Visualization system

Producer:	Gene Tech
Product / no:	GTVision / GK6007
Linker:	None
Incubation time polymer:	20 min.
Incubation temperature:	25°C

Chromogen

Producer:	Gene Tech
Product / no:	DAB Detection Kit / GK6007
Incubation time / temperature:	5 min. / 25°C
Enhancement:	None

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