Nordic Immunohistochemical Quality Control
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Recommended protocol for CD4

Obtained in run 67

04 Jan 2023

Immunostainer

Type:	Thermo Autostainer 36/48/72

Primary antibody

Clone:	EP204
Producer:	Vitro-Master Diagnostica
Product no. / lot no.:	MAD-000600QD / 06000022S
Diluent:	Antibody Diluent
Diluent producer / no.:	Vitro-Master Diagnos / MAD-004048R
Dilution factor:	1:0
Incubation time / temperature:	10 min. / 25°C

Epitope retrieval, HIER

Device:	PT-link / PT-module
Buffer:	Std EDTA / EGTA pH 8
Heating time at max. temp.:	20 min.
Maximum heating temp.:	95°C

Visualization system

Producer:	Vitro-Master Diagnos
Product / no:	Master Polymer Plus Detection System (Peroxidase) / MA
Linker:	Primary Antibodies Amplifier Master
Incubation time linker:	10 min.
Incubation time polymer:	15 min.
Amplifier:	Master Polymer Plus HRP
Incubation time amplifier:	NA min.
Incubation temperature:	25°C

Chromogen

Producer:	Vitro-Master Diagnos
Product / no:	DAB Chromogen Concentrate / MAD-001811QK-B
Incubation time / temperature:	5 min. / 25°C
Enhancement:	CuSO4

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