Nordic Immunohistochemical Quality Control
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Recommended protocol for CD4

Obtained in run 67

06 Dec 2022

Immunostainer

Type:	Leica BOND III

Primary antibody

Clone:	SP35
Producer:	Cell Marque
Product no. / lot no.:	104R-14/15-16 / 1519009A
Diluent:	Bond Antibody Diluent
Diluent producer / no.:	Leica / AR9352
Dilution factor:	1:10
Incubation time / temperature:	30 min. / 20°C

Epitope retrieval, HIER

Device:	On Board / On Machine
Buffer:	Leica Bond Epitope Retrieval Solution 2
Heating time at max. temp.:	40 min.
Maximum heating temp.:	100°C

Visualization system

Producer:	Leica
Product / no:	Bond Polymer Refine Red Detection / DS9390
Incubation time linker:	20 min.
Incubation time polymer:	30 min.
Incubation temperature:	20°C

Chromogen

Producer:	Leica
Product / no:	Bond Polymer Refine Red Detection / DS9390
Incubation time / temperature:	15 min. / 20°C
Enhancement:	None

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