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

Recommended protocol for CD4

Obtained in run 67

29 Dec 2022

Immunostainer

Type:	Ventana Benchmark Ultra

Primary antibody

Clone:	SP35
Producer:	Cell Marque
Product no. / lot no.:	104R-14/15-16 / 153754
Diluent:	Antibody Diluent
Diluent producer / no.:	Dako / K8006
Dilution factor:	1:50
Incubation time / temperature:	32 min. / 36°C

Epitope retrieval, HIER

Device:	On Board / On Machine
Buffer:	Ventana Ultra CC1
Heating time at max. temp.:	48 min.
Maximum heating temp.:	99°C

Visualization system

Producer:	Ventana
Product / no:	OptiView DAB IHC Detection Kit / 760-700
Incubation time linker:	8 min.
Incubation time polymer:	8 min.
Incubation temperature:	36°C

Chromogen

Producer:	Ventana
Product / no:	OptiView DAB IHC Detection Kit / 760-700
Incubation time / temperature:	4 min. / 36°C
Enhancement:	CuSO4

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