Nordic Immunohistochemical Quality Control
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Recommended protocol for CD45

Obtained in run 59

06 Feb 2020

Immunostainer

Type:	DBS Montage 360 system

Primary antibody

Clone:	2B11/PD7/26
Producer:	DBS
Product no. / lot no.:	Mob040 / Mob040-pilot-Mfg
Diluent:	Primary Antibody Diluent
Diluent producer / no.:	DBS / K004
Dilution factor:	1:100
Incubation time / temperature:	30 min. / 20°C

Epitope retrieval, HIER

Device:	Pressure Cooker
Buffer:	DBS DBS Montage EDTA Antigen Retrieval Solution
Heating time at max. temp.:	15 min.
Maximum heating temp.:	105°C

Visualization system

Producer:	DBS
Product / no:	PolyVue PlusMouse/Rabbit HRP / PVP100-AUTO
Linker:	PolyVue Plus Mouse/Rabbit Enhancer
Incubation time linker:	10 min.
Incubation time polymer:	10 min.
Incubation temperature:	20°C

Chromogen

Producer:	DBS
Product / no:	Stable DAB/Plus / K047
Incubation time / temperature:	5 min. / 20°C
Enhancement:	None

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