Nordic Immunohistochemical Quality Control
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Recommended protocol for CD31

Obtained in run 62

16 Mar 2021

Immunostainer

Type:	Ventana Benchmark Ultra

Primary antibody

Clone:	JC70A
Producer:	Dako
Product no. / lot no.:	M0823 / 2005515
Diluent:	Antibody Diluent
Diluent producer / no.:	Ventana / 251-018
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.:	64 min.
Maximum heating temp.:	95°C

Visualization system

Producer:	Ventana
Product / no:	UltraView Universal DAB Detection Kit / 760-500
Incubation time polymer:	8 min.
Amplifier:	Ultraview/iView Amplification Kit
Incubation time amplifier:	8+8 min.
Incubation temperature:	36°C

Chromogen

Producer:	Ventana
Product / no:	OptiView DAB IHC Detection Kit / 760-700
Incubation time / temperature:	8 min. / 36°C
Enhancement:	CuSO4

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