Nordic Immunohistochemical Quality Control
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Recommended protocol for CD56

Obtained in run 64

22 Feb 2022

Immunostainer

Type:	Tissue-Tek Genie Advanced Stai

Primary antibody

Clone:	MRQ-42
Producer:	Sakura Finetek
Product no. / lot no.:	8274-C010 / 8274A13121
Format:	Ready-To-Use (prediluted)
Incubation time / temperature:	30 min. / 20Â°C°C

Epitope retrieval, HIER

Device:	On Board / On Machine
Buffer:	Sakura Finetek Tissue-Tek Genie High pH Antigen Retriev
Heating time at max. temp.:	45 min.
Maximum heating temp.:	98Â°C°C

Visualization system

Producer:	Sakura Finetek
Product / no:	Tissue-Tek Genie Pro Detection Kit, DAB / 8826-K250
Linker:	Tissue-Tek Genie Pro Detection Kit, DAB / 8826-K250
Incubation time linker:	15 min.
Incubation time polymer:	20 min.
Incubation temperature:	20Â°C°C

Chromogen

Producer:	Sakura Finetek
Product / no:	Tissue-Tek Genie Pro Detection Kit, DAB / 8826-K250 / 88
Incubation time / temperature:	6 min. / 25Â°C°C
Enhancement:	CuSO4

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