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

Recommended protocol for OCT3/4

Obtained in run 53

05 Mar 2018

Immunostainer

Type:	Dako Omnis

Primary antibody

Clone:	MRQ-10
Producer:	Cell Marque
Product no. / lot no.:	309M-14 / 0000017461
Diluent:	Renoir Red
Diluent producer / no.:	Biocare / BC-PD904L
Dilution factor:	1:75
Incubation time / temperature:	30 min. / 25°C

Epitope retrieval, HIER

Device:	On Board / On Machine
Buffer:	Dako Omnis Target Retrieval Solution, High pH
Heating time at max. temp.:	97 min.
Maximum heating temp.:	30°C

Visualization system

Producer:	Dako Omnis
Product / no:	EnVision Flex / GV800/GV823
Linker:	Mouse LINKER
Incubation time linker:	10 min.
Incubation time polymer:	20 min.
Incubation temperature:	25°C

Chromogen

Producer:	Dako Omnis
Product / no:	DAB+ Substrate Chromogen System / GV825
Incubation time / temperature:	5 min. / 25°C
Enhancement:	None

Disclaimer:
NordiQC makes every attempt to provide accurate and up-to-date information, yet NordiQC does not make any claim or warranty regarding the accuracy of the provided information nor does it represent that the contents of the web site and protocols reflect the most recent developments in immunohistochemistry at any point in time.