

Recommended protocol for MLA

Obtained in run 74

16 Apr 2025

Immunostainer

Type: Ventana Benchmark Ultra Plus

Primary antibody

Clone: EP43
Producer: Cell Marque
Product no. / lot no.: AC-0041 / 230102970
Diluent: REAL Antibody Diluent
Diluent producer / no.: Dako / S2022
Dilution factor: 1:25
Incubation time / temperature: 20 min. / 36°C

Epitope retrieval, HIER

Device: On Board / On Machine
Buffer: Ventana Ultra CC1
Heating time at max. temp.: 32 min.
Maximum heating temp.: 100°C

Epitope retrieval, proteolysis

Enzyme: Protease 3
Enzyme producer / no: Ventana / 760-2020
Incubation time / temp: 4 min. / 36°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: 8 min. / 36°C
Enhancement: CuSO4

Disclaimer:



Nordic Immunohistochemical Quality Control

Department of Pathology, Aalborg University Hospital, Hospitalsbyen 5, DK-9260 Gistrup, Denmark

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.