

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

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