

Recommended protocol for MSH2

Obtained in run 77

30 Apr 2026

Immunostainer

Type: Ventana Benchmark Ultra Plus

Primary antibody

Clone: G219-1129
Producer: Cell Marque
Product no. / lot no.: 286M-14, 286M-15 or / 264384
Diluent: Diamond - Antibody Diluent
Diluent producer / no.: Cell Marque / 938B
Dilution factor: 1:400
Incubation time / temperature: 32 min. / 36°C

Epitope retrieval, HIER

Device: On Board / On Machine
Buffer: Ventana Ultra CC1
Heating time at max. temp.: 40 min.
Maximum heating temp.: 100°C

Visualization system

Producer: Ventana
Product / no: OptiView DAB IHC Detection Kit / 760-700
Incubation time linker: 8 min.
Incubation time polymer: 8 min.
Amplifier: OptiView 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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Nordic Immunohistochemical Quality Control

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