

Recommended protocol for ALK (lung)

Obtained in run 65

11 Mar 2022

Immunostainer

Type: Ventana Benchmark Ultra

Primary antibody

Clone: D5F3
Producer: Cell Signaling Technology
Product no. / lot no.: 3633S / 9
Diluent: Antibody Diluent
Diluent producer / no.: Ventana / 251-018
Dilution factor: 1:100
Incubation time / temperature: 32 min. / 37°C

Epitope retrieval, HIER

Device: On Board / On Machine
Buffer: Ventana CC1
Heating time at max. temp.: 92 min.
Maximum heating temp.: 95°C

Visualization system

Producer: Ventana
Product / no: OptiView DAB IHC Detection Kit / 760-700
Incubation time linker: 12 min.
Incubation time polymer: 12 min.
Amplifier: OptiView Amplification Kit
Incubation time amplifier: 8+8 min.
Incubation temperature: 37°C

Chromogen

Producer: Ventana
Product / no: OptiView DAB IHC Detection Kit / 760-700
Incubation time / temperature: 8 min. / 37°C
Enhancement: CuSO₄

Disclaimer:

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Nordic Immunohistochemical Quality Control

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