

Recommended protocol for ALK (lung)

Obtained in run 65

21 Feb 2022

Immunostainer

Type: Ventana Benchmark GX

Primary antibody

Clone: 1A4
Producer: Origene
Product no. / lot no.: C001MA-05MA / 996, 26B-2-4
Diluent: Antibody Diluent
Diluent producer / no.: Dako / S3022
Dilution factor: 1:100
Incubation time / temperature: 50 min. / 37°C

Epitope retrieval, HIER

Device: On Board / On Machine
Buffer: Ventana CC1
Heating time at max. temp.: 32 min.
Maximum heating temp.: 98°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: 37°C

Chromogen

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

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