

Recommended protocol for CD4

Obtained in run 67

29 Dec 2022

Immunostainer

Type: Ventana Benchmark Ultra

Primary antibody

Clone: SP35
Producer: Cell Marque
Product no. / lot no.: 104R-14/15-16 / 153754
Diluent: Antibody Diluent
Diluent producer / no.: Dako / K8006
Dilution factor: 1:50
Incubation time / temperature: 32 min. / 36°C

Epitope retrieval, HIER

Device: On Board / On Machine
Buffer: Ventana Ultra CC1
Heating time at max. temp.: 48 min.
Maximum heating temp.: 99°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: 4 min. / 36°C
Enhancement: CuSO₄

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