

Recommended protocol for HER2 IHC

Obtained in run B29

20 Dec 2019

Immunostainer

Type: Ventana Benchmark Ultra

Primary antibody

Clone: SP3
Producer: Spring bioscience
Product no. / lot no.: M3034 / 160614LVAA
Diluent: Antibody Diluent
Diluent producer / no.: Dako / S2022
Dilution factor: 1:100
Incubation time / temperature: 32 min. / 21°C

Epitope retrieval, HIER

Device: On Board / On Machine
Buffer: Ventana Ultra CC1
Heating time at max. temp.: 34 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.
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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