

Recommended protocol for Smad4

Obtained in run 57

19 Aug 2019

Immunostainer

Type: Dako Omnis

Primary antibody

Clone: D3R4N
Producer: Cell Signaling
Product no. / lot no.: 46535 / 2
Diluent: Renoir Red Diluent
Diluent producer / no.: Biocare Medical / PD904
Dilution factor: 1:125
Incubation time / temperature: 30 min. / 36°C

Epitope retrieval, HIER

Device: On Board / On Machine
Buffer: Dako Omnis Target Retrieval Solution, High pH
Heating time at max. temp.: 24 min.
Maximum heating temp.: 97°C

Visualization system

Producer: Dako Omnis
Product / no: EnVision Flex / GV800/GV823
Linker: Rabbit LINKER
Incubation time linker: 10 min.
Incubation time polymer: 20 min.
Incubation temperature: 36°C

Chromogen

Producer: Dako Omnis
Product / no: DAB+ Substrate Chromogen System / GV825
Incubation time / temperature: 10 min. / 36°C
Enhancement: None

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