

## Recommended protocol for Smad4

Obtained in run 57

05 Aug 2019

### Immunostainer

Type: Dako Autostainer Link 48 +

### Primary antibody

Clone: B-8  
Producer: Santa Cruz Biotechnology  
Product no. / lot no.: sc-7966 / G2318  
Diluent: Antibody Diluent  
Dilution factor: 1:100  
Incubation time / temperature: 30 min. / 20°C

### Epitope retrieval, HIER

Device: PT-link / PT-module  
Buffer: Dako TRS High pH (3-1)  
Heating time at max. temp.: 10 min.  
Maximum heating temp.: 97°C

### Visualization system

Producer: Dako  
Product / no: EnVision FLEX / K8000/SM802  
Linker: Linker, Mouse  
Incubation time linker: 15 min.  
Incubation time polymer: 20 min.  
Incubation temperature: 20°C

### Chromogen

Producer: Dako  
Product / no: DAB+ / DM827 / DM823 / K800  
Incubation time / temperature: 10 min. / 20°C  
Enhancement: None

### Disclaimer:

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