

## Recommended protocol for Smad4

Obtained in run 57

10 Oct 2019

### Immunostainer

Type: Leica BOND Max

### Primary antibody

Clone: EP618Y  
Producer: Abcam  
Product no. / lot no.: ab40759 / GR3232705-3  
Diluent: Bond Antibody Diluent  
Diluent producer / no.: Leica / AR9352  
Dilution factor: 1:100  
Incubation time / temperature: 15 min. / 25°C

### Epitope retrieval, HIER

Device: On Board / On Machine  
Buffer: Leica Bond Epitope Retrieval Solution 2  
Heating time at max. temp.: 15 min.  
Maximum heating temp.: 25°C

### Visualization system

Producer: Leica  
Product / no: Bond Refine / DS9800  
Incubation time linker: 8 min.  
Incubation time polymer: 8 min.  
Incubation temperature: 25°C

### Chromogen

Producer: Leica  
Product / no: Bond Refine / DS9800  
Incubation time / temperature: 6 min. / 25°C  
Enhancement: None

### Disclaimer:

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