

## Recommended protocol for SMH

Obtained in run 66

25 Aug 2022

### Immunostainer

Type: Leica BOND III

### Primary antibody

Clone: SMMS-1  
Producer: Cell Marque  
Product no. / lot no.: 298M-14/15/16 / 0000144768  
Diluent: Bond Antibody Diluent  
Diluent producer / no.: Leica / AR9352  
Dilution factor: 1:400  
Incubation time / temperature: 30 min. / 22°C

### Epitope retrieval, HIER

Device: On Board / On Machine  
Buffer: Leica Bond Epitope Retrieval Solution 2  
Heating time at max. temp.: 30 min.  
Maximum heating temp.: 100°C

### Visualization system

Producer: Leica  
Product / no: Bond Refine / DS9800  
Incubation time linker: 8 min.  
Incubation time polymer: 8 min.  
Incubation temperature: 22°C

### Chromogen

Producer: Leica  
Product / no: Bond Refine / DS9800  
Incubation time / temperature: 10 min. / 22°C  
Enhancement: None

### Disclaimer:

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