

## Recommended protocol for S100

Obtained in run 59

08 Apr 2020

### Immunostainer

Type: Ventana Benchmark XT

### Primary antibody

Clone: 4C4.9  
Producer: Ventana Roche  
Product no. / lot no.: 790-2914 / F20015  
Format: Ready-To-Use (prediluted)  
Incubation time / temperature: 8 min. / 37°C

### Epitope retrieval, HIER

Device: On Board / On Machine  
Buffer: Ventana CC1  
Heating time at max. temp.: 8 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: CuSO<sub>4</sub>

### Disclaimer:

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