

## Recommended protocol for CD56

Obtained in run 64

07 Jan 2022

**Immunostainer**

Type: Ventana Benchmark Ultra

**Primary antibody**

Clone: MRQ-42  
Producer: Cell Marque  
Product no. / lot no.: 156R-94/95/96 / 1215910A  
Diluent: Antibody Diluent  
Diluent producer / no.: Dako / S2022  
Dilution factor: 1:500  
Incubation time / temperature: 32 min. / 36°C

**Epitope retrieval, HIER**

Device: On Board / On Machine  
Buffer: Ventana Ultra CC1  
Heating time at max. temp.: 32 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: 36°C

**Chromogen**

Producer: Ventana  
Product / no: OptiView DAB IHC Detection Kit / 760-700  
Incubation time / temperature: 8 min. / 36°C  
Enhancement: CuSO<sub>4</sub>

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