

## Recommended protocol for CEA

Obtained in run 54

29 Aug 2018

**Immunostainer**

Type: Ventana Benchmark Ultra

**Primary antibody**

Clone: CEA31  
Producer: Cell Marque  
Product no. / lot no.: 236M-94 / 1513318D  
Diluent: Antibody Diluent  
Diluent producer / no.: Dako / S2022  
Dilution factor: 1:200  
Incubation time / temperature: 32 min. / 37°C

**Epitope retrieval, HIER**

Device: On Board / On Machine  
Buffer: Ventana CC1  
Heating time at max. temp.: 48 min.  
Maximum heating temp.: 95°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:**

NordiQC makes every attempt to provide accurate and up-to-date information, yet NordiQC does not make any claim or warranty regarding the accuracy of the provided information nor does it represent that the contents of the web site and protocols reflect the most recent developments in immunohistochemistry at any point in time.