**Nordic Immunohistochemical Quality Control**
Department of Pathology, Aalborg University Hospital, Hospitalsbyen 5, DK-9260 Gistrup, Denmark

# Recommended protocol for CD45

Obtained in run 59

07 Feb 2020

**Immunostainer**

| | |
|---|---|
| Type: | Leica BOND III |

**Primary antibody**

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|---|---|
| Clone: | PD7/26/16+2B11 |
| Producer: | Thermo Scientific |
| Product no. / lot no.: | MS355-S / 335P1509F |
| Diluent: | Bond Antibody Diluent |
| Diluent producer / no.: | Leica / AR9352 |
| Dilution factor: | 1:400 |
| Incubation time / temperature: | 30 min. / 20°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: | 20°C |

**Chromogen**

| | |
|---|---|
| Producer: | Leica |
| Product / no: | Bond Refine / DS9800 |
| Incubation time / temperature: | 10 min. / 20°C |
| Enhancement: | None |

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