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

# Recommended protocol for CK-PAN

Obtained in run 54

22 Aug 2018

**Immunostainer**

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|---|---|
| Type: | Ventana Benchmark Ultra |

**Primary antibody**

| | |
|---|---|
| Clone: | AE1/AE3 + 5D3 |
| Producer: | Biocare Medical |
| Product no. / lot no.: | CM 162 A, B or C / 042018 |
| Diluent: | Antibody Diluent |
| Diluent producer / no.: | Dako / K8006 |
| Dilution factor: | 1:50 |
| Incubation time / temperature: | 32 min. / 36°C |

**Epitope retrieval, HIER**

| | |
|---|---|
| Device: | On Board / On Machine |
| Buffer: | Ventana CC1 |
| Heating time at max. temp.: | 48 min. |
| Maximum heating temp.: | 100°C |

**Visualization system**

| | |
|---|---|
| Producer: | Ventana |
| Product / no: | OptiView DAB IHC Detection Kit / 760-700 |
| Incubation time linker: | 12 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: | CuSO4 |

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