**Nordic Immunohistochemical Quality Control**
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# Recommended protocol for OCT3/4

Obtained in run 53

05 Mar 2018

**Immunostainer**

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

**Primary antibody**

| | |
|---|---|
| Clone: | C10 |
| Producer: | Santa Cruz |
| Product no. / lot no.: | SC-5279 / D2417 |
| Diluent: | Bond Antibody Diluent |
| Diluent producer / no.: | Leica / AR9352 |
| Dilution factor: | 1:100 |
| Incubation time / temperature: | 15 min. / 20°C |

**Epitope retrieval, HIER**

| | |
|---|---|
| Device: | On Board / On Machine |
| Buffer: | Leica Bond Epitope Retrieval Solution 2 |
| Heating time at max. temp.: | 20 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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