## Rabbit antibody to TrkB

| Code | OST00127W |
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| ID Tag | Rb2574-230615-WS |
| Unit size | 100 ul |
| Immunogen | A synthetic peptide from human TrkB conjugated to blue carrier protein was used as the antigen. <br> The peptide is homologous in rat and mouse. |
| Conjugate | Unconjugated antibody |
| Also known | Neurotrophic tyrosine kinase receptor type 2, TrkB tyrosine kinase, GP145-TrkB/GP95-TrkB, <br> Trk-B, BDNF/NT-3 growth factors receptor |
|  | NZ white rabbit |



IHC-P on paraffin sections of mouse spinal cord.
The animal was perfused using Autoperfuser at a pressure of 130 mmHg with 300 $\mathrm{ml} 4 \%$ FA and further post fixed overnight before being processed for paraffin embedding. HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module.
Blocking: $0.2 \%$ LFDM in TBST filtered thru $0.2 \mu \mathrm{~m}$.
Detection was done using Novolink HRP polymer from Leica following manufacturers instructions; DAB chromogen: Candela DAB chromogen from Osenses. Primary antibody: dilution 1: 1000, incubated 30 min at RT using Autostainer. Sections were counterstained with Harris Hematoxylin.

