

## Sheep antibody to TrkB (400-450)

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|-----------------------|---|
| <b>Code</b>           | OST00117W   |
| <b>ID Tag</b>         | Sh79-290608-WS  |
| <b>Unit size</b>      | 100 ul  |
| <b>Immunogen</b>      | A synthetic peptide from aa region 400-450 of the extracellular domain of mouse TrkB conjugated to blue carrier protein was used as the antigen.  |
| <b>Conjugate</b>      | Unconjugated antibody   |
| <b>Also known</b>     | Neurotrophic tyrosine kinase receptor type 2, TrkB tyrosine kinase, GP145-TrkB/GP95-TrkB, Trk-B, BDNF/NT-3 growth factors receptor  |
| <b>Host</b>           | Sheep   |
| <b>Purity</b>         | Whole serum   |
| <b>Clonality</b>      | Polyclonal  |
| <b>Isotype</b>        | Polyclonal, whole serum   |
| <b>Applications</b>   | IHC, WB. A dilution of 1 : 300 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.   |
| <b>Specificity</b>    | Specific for TrkB.  |
| <b>Spcs X-react.</b>  | Rat, mouse. Other species not yet tested.   |
| <b>Format</b>         | Lyophilised   |
| <b>Reconstitution</b> | Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.   |
| <b>Storage</b>        | Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles. |
| <b>Expiry Date</b>    | 12 months after reconstitution  |
| <b>Shipping</b>       | This item will be shipped to you at ambient temperature in a lyophilised form.  |
| <b>Limitation</b>     | For research use only   |

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### Related Products

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OST00118G Sheep antibody to TrkB (400-450)