

## Rabbit antibody to TrkB

 Code
 OST00225G

 ID Tag
 Rb658-060908-G

 Unit size
 500 Ã,Âμg

**Immunogen** A synthetic peptide from human TrkB conjugated to blue carrier protein was used as the antigen.

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,

Trk-B, BDNF/NT-3 growth factors receptor

Host NZ white rabbit

Purity IgG

Clonality Polyclonal Isotype Polyclonal, IgG

Applications IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be

determined by the end user.

**Specificity** Specific for TrkB.

Spcs X-react. Human, rat, mouse. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 500 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

**Shipping** This item will be shipped to you at ambient temperature in a lyophilised form.

**Limitation** For research use only