

Rabbit antibody to pan Trk

Code OST00248G **ID Tag** Rb677-060908-G

Unit size 500 ug

Immunogen A synthetic peptide from the cytoplasmic domain of mouse TrkA, TrkB, TrkC conjugated to blue

carrier protein was used as the antigen. The antigen is homologous in rat, human and zebrafish.

Conjugate Unconjugated antibody

Also known High affinity nerve growth factor receptor, NTRK1, p140-TrkA, Trk-A, Neurotrophic tyrosine kinase

receptor type 1, Slow nerve growth factor receptor

Host NZ white rabbit

Purity IgG

Clonality Polyclonal Isotype Polyclonal, IgG

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

determined by the end user. Not yet tested in other applications. This antibody recognises also

TrkB and TrkC.

Specificity Specific for panTrk.

Spcs X-react. Mouse, rat, human. Other species not yet tested.

Format Lyophilised

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

Storage 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.

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