

Rabbit pan antibody to phospho Y683 & Y684 of TrkA, B, C

Code	OST00249W
ID Tag	Rb676-060908-WS
Unit size	100 µl
Immunogen	A synthetic peptide to phospho Y683 & Y684 of rat TrkA (and the corresponding phosphorylated sequences in TrkB and TrkC) conjugated to an immunogenic carrier protein was used as the immunogen. The antigen is homologous in mouse, human, chicken and zebrafish. Additionally, the antigen shares ~90% identity with the corresponding phosphorylated sequences in TrkB and TrkC.
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	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	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. This antibody recognises also the corresponding phosphorylated sequences in TrkB and TrkC.
Specificity	Specific for TrkA, TrkB, TrkC.
Spcs X-react.	Rat, mouse, human. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 100 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

Related Products

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