

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

<b>Code</b>	OST00249W
<b>ID Tag</b>	Rb676-060908-WS
<b>Unit size</b>	100 µl
<b>Immunogen</b>	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.
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	High affinity nerve growth factor receptor, NTRK1, p140-TrkA, Trk-A, Neurotrophic tyrosine kinase receptor type 1, Slow nerve growth factor receptor
<b>Host</b>	NZ white rabbit
<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. This antibody recognises also the corresponding phosphorylated sequences in TrkB and TrkC.
<b>Specificity</b>	Specific for TrkA, TrkB, TrkC.
<b>Spcs X-react.</b>	Rat, mouse, human. Other species not yet tested.
<b>Format</b>	Lyophilised
<b>Reconstitution</b>	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
<b>Storage</b>	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.
<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

OST00250G Rabbit pan antibody to phospho Y683 & Y684 of TrkA, B, C