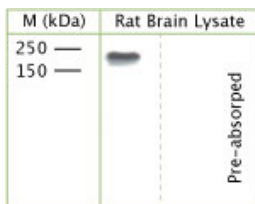


## Sheep antibody to phospho Y820 TrkC

<b>Code</b>	OST00237W
<b>ID Tag</b>	Sh105-060908-WS
<b>Unit size</b>	100 ul
<b>Immunogen</b>	A synthetic peptide to phospho Y820 of human TrkC conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and mouse.
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	Neurotrophic tyrosine kinase receptor type 3, TrkC tyrosine kinase, GP145-TrkC, Trk-C, NT-3 growth factor receptor, NTRK3
<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. This antibody may also recognise the unphosphorylated form.
<b>Specificity</b>	Specific for TrkC.
<b>Spcs X-react.</b>	Rat, mouse, human. 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



WB on rat brain lysate using Sheep antibody to phospho Y820 TrkC (OST00237W) at 1 : 1000 dilution incubated overnight at 4C. A single band will be detected. Pre-absorption of the antibody with the immunising peptide completely abolishes the detected band.

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### Related Products

OST00238G Sheep antibody to phospho Y820 TrkC