

Sheep antibody to TrkC

Code	OST00120G
ID Tag	Gt263-160111-G
Unit size	500 ug
Immunogen	A synthetic peptide from the extracellular domain of rat TrkC conjugated to blue carrier protein was used as the antigen. The peptide is homologous in mouse, human and monkey.
Conjugate	Unconjugated antibody
Also known	Neurotrophic tyrosine kinase receptor type 3, TrkC tyrosine kinase, GP145-TrkC, Trk-C, NT-3 growth factor receptor, NTRK3
Host	Sheep
Purity	IgG
Clonality	Polyclonal
Isotype	Polyclonal, IgG
Applications	IHC, WB (confirmed by recombinant protein). A concentration of 10-50 $\mu\text{g/ml}$ is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for TrkC.
Spcs X-react.	Rat, mouse, 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 -20°C for long term storage and refrigerated at $2-8^{\circ}\text{C}$ 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

OST00119W	Sheep antibody to TrkC
OST00179W	Rabbit antibody to TrkC