

Sheep antibody to TrkC

 Code
 OST00119W

 ID Tag
 Gt263-160111-WS

Unit size 100 ul

Immunogen A synthetic peptide from the extracellular domain of rat TrkC conjugated to lue carrier protein was

used as the antigen. The peptide is homologous in mouse and human.

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 Whole serum Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB (confirmed by recombinant protein). 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.

Specificity Specific for TrkC.

Spcs X-react. Rat, mouse, human. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and

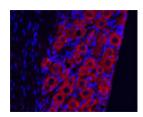
refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

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



IF on rat trigeminal ganglia at 1:500 dilution using Sheep antibody to extracellular domain of TrkC (OST00119W), DAPI counterstained.