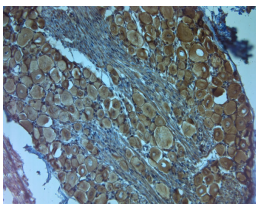


Rabbit antibody to TrkC

Code	OST00293G
ID Tag	Rb1495-250410-G
Unit size	500 ug
Immunogen	A synthetic peptide from rat TrkC conjugated to blue 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	NZ white rabbit
Purity	IgG
Clonality	Polyclonal
Isotype	Polyclonal, IgG
Applications	IHC. A concentration of 10-50 ug/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 -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



IHC on paraffin sections of rat DRG using Rabbit antibody to TrkC (OST00293G).
 HIER: 1 mM EDTA, pH 8 for 20 min using Thermo PT Module.
 Blocking: 0.2% LFD in TBST filtered thru 0.2 µm.
 Detection was done using Novolink HRP polymer from Leica following manufacturers instructions.
 Primary antibody: dilution 10 µg/ml, incubated 30 min at RT (using Autostainer).
 Sections were counterstained with Harris Hematoxylin.

Related Products

OST00119W	Sheep antibody to TrkC
OST00120G	Sheep antibody to TrkC
OST00179W	Rabbit antibody to TrkC