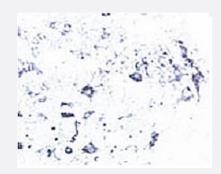


Ntrk2 polyclonal antibody

Catalog # PAB0721 Size 100 uL

Applications



Immunohistochemistry

Immunohistochemical staining of Ntrk2 in rat spinal cord using rabbit Ntrk2 polyclonal antibody (Cat # PAB0721) .

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Ntrk2.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to amino acids 23-36 of rat Ntrk2.
Sequence	AFPRLEPNSIDPENC
Host	Rabbit
Reactivity	Human, Rat
Specificity	Sequence was chosen to avoid cross reactivity with TrkA and TrkC.
Form	Lyophilized
Recommend Usage	Immunohistochemistry (1:1000-1:3000) The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from PBS
Storage Instruction	Store at 4°C on dry atmosphere. After reconstitution with deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Applications

Immunohistochemistry

Immunohistochemical staining of Ntrk2 in rat spinal cord using rabbit Ntrk2 polyclonal antibody (Cat # PAB0721).

Gene Info — Ntrk2	
Entrez GeneID	<u>25054</u>
Protein Accession#	Q63604
Gene Name	Ntrk2
Gene Alias	RATTRKB1, TRKB1, Tkrb
Gene Description	neurotrophic tyrosine kinase, receptor, type 2
Gene Ontology	<u>Hyperlink</u>
Gene Summary	receptor
Other Designations	Neural receptor protein-tyrosine kinase (trkB)