

Product Datasheet

TrkA Antibody - BSA Free NBP2-38265

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-38265

TrkA Antibody - BSA Free

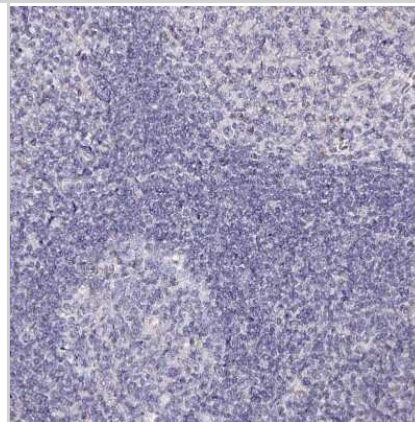
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	4914
Gene Symbol	NTRK1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (82%), Rat (84%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KSGLRFVAPDAFHFTPRLSRLNLSFNALESLSWKTQGLSLQELVLSGNPLHC SCALRWLQRWEEEGVPEQKLQCHGQG

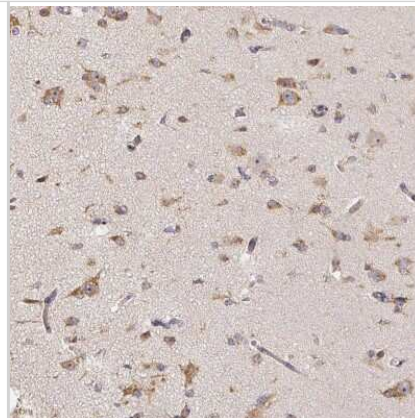
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

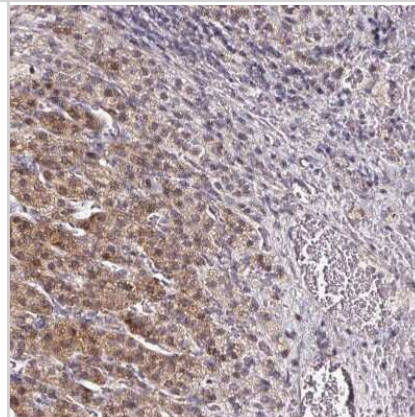
Immunohistochemistry-Paraffin: TrkA Antibody [NBP2-38265] - Staining of human tonsil shows no positivity in non-germinal center cells as expected.



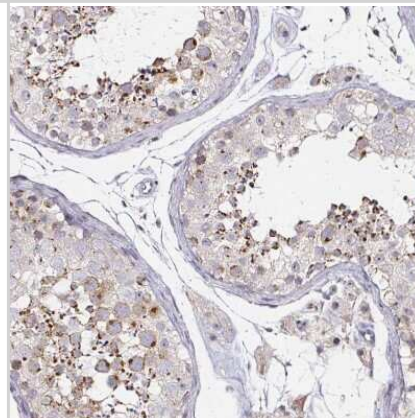
Immunohistochemistry-Paraffin: TrkA Antibody [NBP2-38265] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in neuronal cells.



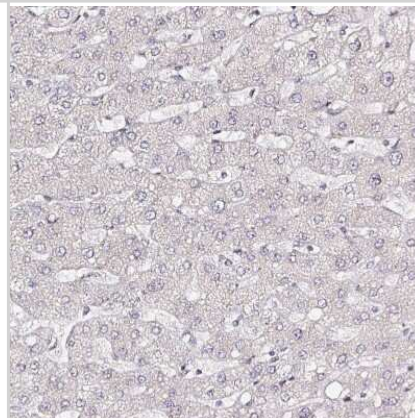
Immunohistochemistry-Paraffin: TrkA Antibody [NBP2-38265] - Staining of human adrenal gland shows moderate cytoplasmic positivity in glandular cells.



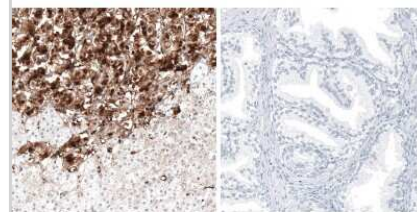
Immunohistochemistry-Paraffin: TrkA Antibody [NBP2-38265] - Staining of human testis shows strong cytoplasmic positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: TrkA Antibody [NBP2-38265] - Staining of human liver shows no positivity in hepatocytes as expected.

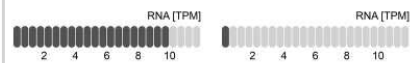


Immunohistochemistry-Paraffin: TrkA Antibody [NBP2-38265] - Analysis in human adrenal gland and prostate tissues using NBP2-38265 antibody. Corresponding TrkA RNA-seq data are presented for the same tissues.



NTRK1 in Adrenal gland

NTRK1 in Prostate





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Products Related to NBP2-38265

NBP2-38265PEP	TrkA Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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