

Product Datasheet

Neuropeptide Y Antibody - BSA Free NBP2-38804

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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NBP2-38804

Neuropeptide Y 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

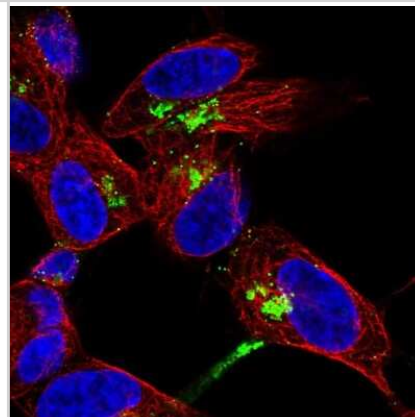
Product Description	
Description	Novus Biologicals Rabbit Neuropeptide Y Antibody - BSA Free (NBP2-38804) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4852
Gene Symbol	NPY
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PSKPDNPGEDAPAEDMARYYSALRHYINLI

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

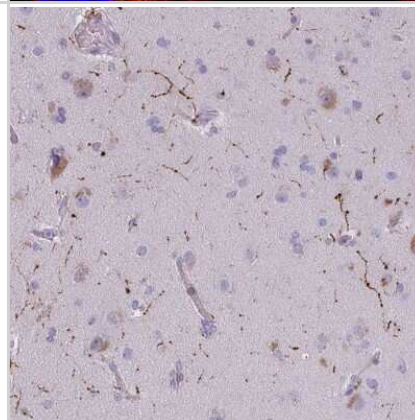


Images

Immunocytochemistry/Immunofluorescence: Neuropeptide Y Antibody [NBP2-38804] - Staining of human cell line SH-SY5Y shows localization to the Golgi apparatus. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: Neuropeptide Y Antibody [NBP2-38804] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in neuronal cells. Distinct staining was observed in fraction of neuropil.





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Products Related to NBP2-38804

NBP2-38804PEP	Neuropeptide Y 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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