

Product Datasheet

Neuropeptide Y Antibody NB100-1624

Unit Size: 0.05 ml

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

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NB100-1624

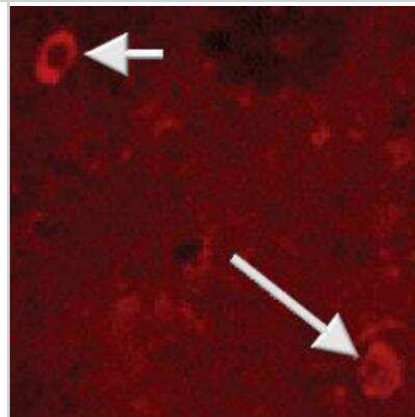
Neuropeptide Y Antibody

Product Information	
Unit Size	0.05 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	Whole serum
Product Description	
Host	Guinea Pig
Gene ID	4852
Gene Symbol	NPY
Species	Human, Mouse, Rat
Reactivity Notes	Reacts with Human, Mouse and Rat.
Specificity/Sensitivity	Neuropeptide Y
Immunogen	Synthetic peptide: SDLLMRESTENAPRTR, corresponding to amino acids 76-91 of Rat Neuropeptide Y.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500

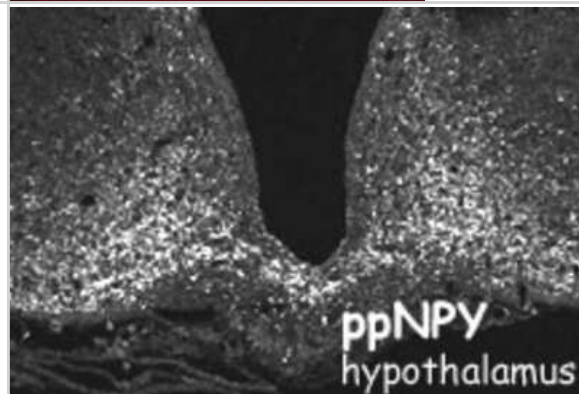


Images

Immunohistochemistry: Neuropeptide Y Antibody [NB100-1624] - Image: NPY staining of striatal rat interneurons (arrows).



Immunohistochemistry: Neuropeptide Y Antibody [NB100-1624] - Hypothalamus



Publications

Varga A, Mészáros Z, Sivadón M et al. Spinal Excitatory Dynorphinergic Interneurons Contribute to Burn Injury-Induced Nociception Mediated by Phosphorylated Histone 3 at Serine 10 in Rodents International Journal of Molecular Sciences 2021-02-25 [PMID: 33669046] (Immunocytochemistry/ Immunofluorescence)



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Products Related to NB100-1624

NBP1-74874	Goat anti-Guinea Pig IgG (H+L) Secondary Antibody (Pre-adsorbed)
NBP1-97036-5mg	Guinea Pig IgG Isotype Control
H00004852-P02-10ug	Recombinant Human Neuropeptide Y GST (N-Term) Protein
DLP00	Leptin/OB [HRP]

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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