

Product Datasheet

Synaptobrevin homolog YKT6 Antibody - BSA Free NBP1-87439

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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NBP1-87439

Synaptobrevin homolog YKT6 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

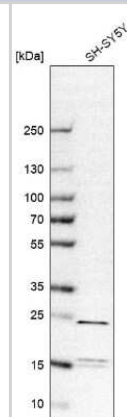
Product Description	
Host	Rabbit
Gene ID	10652
Gene Symbol	YKT6
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LCHVYVRNDSLAVVIADNEYPSRVAFTLLEKVLDEFKQVDRIDWPVGSPATI HYPALDGHLTRYQ

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

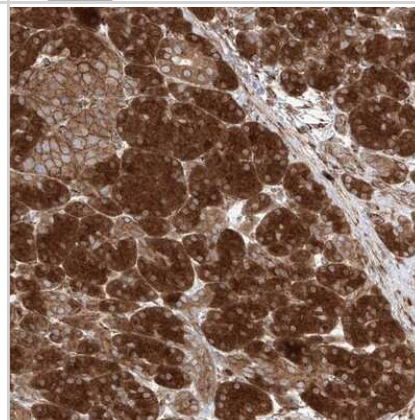


Images

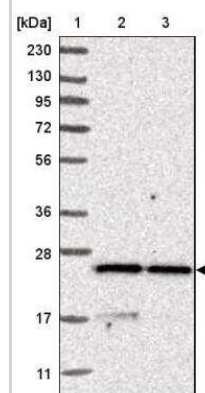
Western Blot: Synaptobrevin homolog YKT6 Antibody [NBP1-87439] - Analysis in human cell line SH-SY5Y.



Immunohistochemistry-Paraffin: Synaptobrevin homolog YKT6 Antibody [NBP1-87439] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



Western Blot: Synaptobrevin homolog YKT6 Antibody [NBP1-87439] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



Publications

Wang J, Joseph S, Vingill S et al. Loss of the parkinsonism-associated protein FBXO7 in glutamatergic forebrain neurons in mice leads to abnormal motor behavior and synaptic defects Journal of neurochemistry 2023-10-01 [PMID: 37753846] (IHC-Fr, Mouse)



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Products Related to NBP1-87439

NBP1-87439PEP	Synaptobrevin homolog YKT6 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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