Product Datasheet

Synaptophysin Antibody (SYP/7976R) [HRP] NBP3-20998H

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-20998H

Synaptophysin Antibody (SYP	/7976R) [HRP]
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	SYP/7976R
Preservative	No Preservative
Isotype	IgG Kappa
Conjugate	HRP
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	6855
Gene Symbol	SYP
Species	Human
Specificity/Sensitivity	This recombinant rabbit monoclonal antibody recognizes a protein of 38kDa that is identified as synaptophysin It is an N-glycosylated integral membrane protein found in neurons and endocrine cells Synaptophysin contains four transmembrane domains and may function as a gap junction-like channel This antibody identifies normal neuroendocrine cells and neuroendocrine neoplasms Diffuse, finely granular, cytoplasmic staining is observed, which probably correlates with the distribution of the antigen within neurosecretory vesicles Synaptophysin is an independent, broad-range marker of neural and neuroendocrine differentiation
Immunogen	Recombinant fragment (around aa 274-313) of human Synaptophysin protein (exact sequence is proprietary)
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin

Product Application Details		
Applications	Immunohistochemistry-Paraffin	
Recommended Dilutions	Immunohistochemistry-Paraffin	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP3-20998H

H00006855-P01-10ug Recombinant Human Synaptophysin GST (N-Term) Protein

DBD00 BDNF [HRP]

NBP2-25170PEP Synaptophysin Antibody Blocking Peptide

NB300-213 MAP2 Antibody

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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