10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Synaptophysin Like Protein 1 Rabbit mAb

Catalog # AP76144

Product Information

Application	WB, IHC-P, FC
Primary Accession	Q16563
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	28565

Additional Information

Gene ID	6856
Other Names	SYPL1
Dilution	WB~~1:1000-1:5000 IHC-P~~N/A FC~~1:50-1:100
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

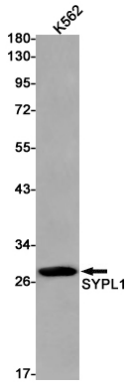
Protein Information

Name	SYPL1
Synonyms	SYPL
Cellular Location	Cytoplasmic vesicle membrane; Multi-pass membrane protein. Melanosome. Note=Cytoplasmic transport vesicles (By similarity). Identified by mass spectrometry in melanosome fractions from stage I to stage IV.

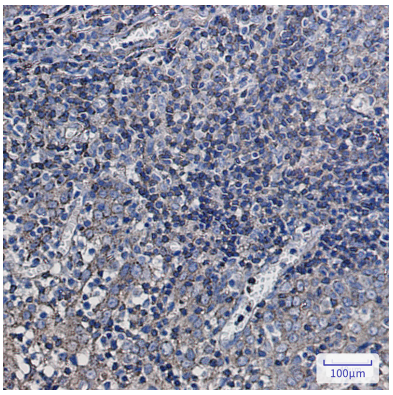
Background

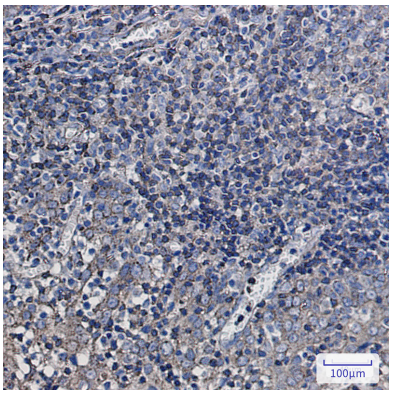
Predicted to be involved in chemical synaptic transmission. Located in extracellular exosome.

Images



Western blot analysis of SYPL1 in K562 lysates using Synaptophysin Like Protein 1 antibody.





Immunohistochemistry analysis of paraffin-embedded Human tonsil using SYPL1 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.