

OriGene Technologies, Inc.

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Product datasheet for TA810579AM

Granuphilin (SYTL4) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1H8]

Product data:

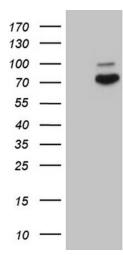
Product Type:	Primary Antibodies
Clone Name:	OTI1H8
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombiant protein of human SYTL4 (NP_542775) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	75.8 kDa
Gene Name:	synaptotagmin like 4
Database Link:	<u>NP_542775</u> <u>Entrez Gene 27359 MouseEntrez Gene 140594 RatEntrez Gene 94121 Human</u> <u>Q96C24</u>
Synonyms:	SLP4



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SYTL4 ([RC203842], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SYTL4 (1:2000). Positive lysates [LY409049] (100ug) and [LC409049] (20ug) can be purchased separately from OriGene.

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