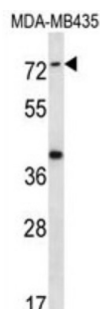


Synaptotagmin-Like Protein 1 (SYTL1) Antibody

Catalogue No.: abx027030



WB analysis of extracts of MDA-MB435 cell line lysates (35 µg/lane), using SYTL1 Antibody.

SYTL1 may play a role in vesicle trafficking (By similarity). It binds phosphatidylinositol 3, 4, 5-triphosphate. Acts as a RAB27A effector protein and may play a role in cytotoxic granule exocytosis in lymphocytes (By similarity).

Target:	Synaptotagmin-Like Protein 1 (SYTL1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 296-325 amino acids from the Central region of human SYTL1.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q8IYJ3 (UniProt , ExPASy)
Gene Symbol:	SYTL1

Datasheet

Version: 3.0.0

Revision date: 05 Oct 2025



GeneID: [84958](#)

KEGG: hsa:84958

String: [9606.ENSP00000440704](#)

Molecular Weight: Calculated MW: 61.9 kDa

Buffer: PBS containing 0.09% sodium azide.

Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only