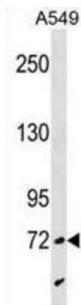


Synaptotagmin Like 4 (SYTL4) Antibody

Catalogue No.: abx030678



This gene encodes a member of the synaptotagmin like protein family. Members of this family are characterized by an N-terminal Rab27 binding domain and C-terminal tandem C2 domains. The encoded protein binds specific small Rab GTPases and is involved in intracellular membrane trafficking. This protein binds Rab27 and may be involved in inhibiting dense core vesicle exocytosis. Alternate splicing results in multiple transcript variants that encode the same protein.

Target:	Synaptotagmin Like 4 (SYTL4)
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 5-34 amino acids from the N-terminal region of human SYTL4.
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:	Q96C24 (UniProt , ExpASY)
KEGG:	hsa:94121

Datasheet

Version: 4.0.0
Revision date: 27 Mar 2025



String: [9606.ENSPO0000362080](#)

Molecular Weight: Calculated MW: 76 kDa

Buffer: PBS containing 0.09% sodium azide.

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