

OriGene Technologies, Inc.

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Product datasheet for TA383190S

SYBL1 (VAMP7) Rabbit Polyclonal Antibody

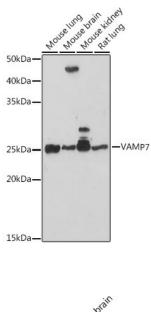
Product data:

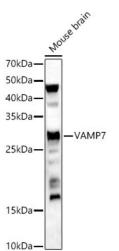
Product Type:	Primary Antibodies
Applications:	ELISA, ICC/IF, WB
Recommended Dilution:	WB,1:100 - 1:500 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Formulation:	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	25kDa
Gene Name:	vesicle associated membrane protein 7
Database Link:	<u>Entrez Gene 6845 Human</u> <u>P51809</u>
Background:	This gene encodes a transmembrane protein that is a member of the soluble N- ethylmaleimide-sensitive factor attachment protein receptor (SNARE) family. The encoded protein localizes to late endosomes and lysosomes and is involved in the fusion of transport vesicles to their target membranes. Alternate splicing results in multiple transcript variants.
Synonyms:	SYBL1; TI-VAMP; TIVAMP; VAMP-7



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Product images:



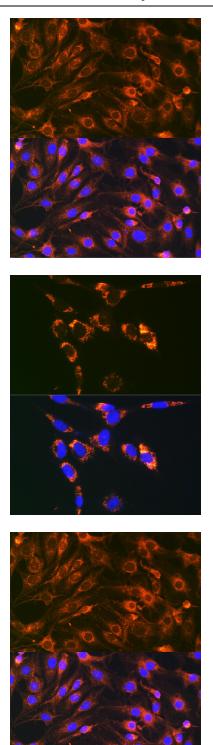


Western blot analysis of various lysates

Western blot analysis of lysates from Mouse brain

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Immunofluorescence analysis of U2OS cells using VAMP7 Rabbit pAb ([TA383190]) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of NIH/3T3 cells using VAMP7 Rabbit pAb ([TA383190]) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of C6 cells using VAMP7 Rabbit pAb ([TA383190]) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.

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