

Datasheet for ABIN2788089
anti-VAMP1 antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	VAMP1
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse, Cow, Rabbit, Dog, Guinea Pig, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VAMP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	ELDDRADALQ AGASVFESSA AKLKRKYWWK NCKMMIMLGA ICAIIVVVIV
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against Vamp1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	VAMP1
Alternative Name:	Vamp1 (VAMP1 Products)
Background:	Vamp1 plays a role in protein transport to the plasma membrane.

Target Details

Alias Symbols: Syb1
Protein Interaction Partner: Ubc,
Protein Size: 118

Molecular Weight: 13 kDa

Gene ID: 25624

NCBI Accession: [NM_013090](#), [NP_037222](#)

UniProt: [Q63666](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 118 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

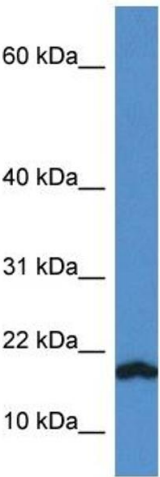
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Rabbit Anti-Vamp1 Antibody
Catalog Number: ARP59488
Lot Number: QC30448
Lane: Rat Lung Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 10-20%

Western Blotting

Image 1.