

Datasheet for ABIN2789441
anti-VAMP1 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	VAMP1
Binding Specificity:	N-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

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Mouse Vamp1
Sequence:	MSAPAQPPAE GTEGAAPGGG PPGPPPNMTS NRRLQQTQQAQ VEEVVDIMRV
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
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)

Target Details

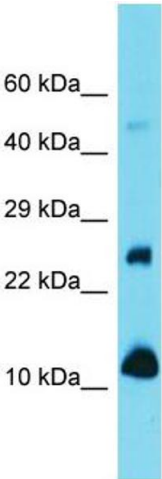
Background:	Vamp1 is involved in the targeting and/or fusion of transport vesicles to their target membrane. Alias Symbols: Syb-1, Syb1, VAMP-1, Iew Protein Size: 117
Molecular Weight:	13 kDa
Gene ID:	22317
NCBI Accession:	NM_001080557 , NP_001074026

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
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 repeat 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.



Western Blotting

Image 1.