

Datasheet for ABIN2788088

anti-VAMP1 antibody (Middle Region)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	VAMP1
Binding Specificity:	Middle Region
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:	DKVLERDQKL SELDDRADAL QAGASVFESS AAKLKRKYWW KNCKMMIMLG
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)
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.

