



[Go to Product page](#)

Datasheet for ABIN7175479  
**anti-VAMP4 antibody (AA 1-115) (FITC)**

### Overview

Quantity:	100 µg
Target:	VAMP4
Binding Specificity:	AA 1-115
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VAMP4 antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Recombinant Human Vesicle-associated membrane protein 4 protein (1-115AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	VAMP4
Alternative Name:	VAMP4 ( <a href="#">VAMP4 Products</a> )
Background:	Background: Involved in the pathway that functions to remove an inhibitor (probably synaptotagmin-4) of calcium-triggered exocytosis during the maturation of secretory granules.

## Target Details

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May be a marker for this sorting pathway that is critical for remodeling the secretory response of granule.

Aliases: VAMP 24 antibody, VAMP 4 antibody, VAMP-4 antibody, VAMP24 antibody, VAMP4 antibody, VAMP4 protein antibody, VAMP4\_HUMAN antibody, Vesicle associated membrane protein 4 antibody, Vesicle associated membrane protein 4 isoform CRA a antibody, Vesicle associated membrane protein 4 isoform CRA b antibody, Vesicle-associated membrane protein 4 antibody

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UniProt: [075379](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.