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## Datasheet for ABIN1391021 anti-VAMP8 antibody (AA 32-80) (Alexa Fluor 555)



Overview

Quantity:	100 μL
Target:	VAMP8
Binding Specificity:	AA 32-80
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VAMP8 antibody is conjugated to Alexa Fluor 555
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human VAMP8
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

## Target Details

Target:	VAMP8
Alternative Name:	VAMP8/Endobrevin (VAMP8 Products)
Background:	Synonyms: EDB, Endobrevin, VAMP 5, VAMP-5, VAMP 8, VAMP-8, VAMP5, VAMP8,

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Handling	
Restrictions:	For Research Use only
	IF(ICC) 1:50-200
Approvion Notes.	IF(IHC-F) 1:50-200
Application Notes:	IF(IHC-P) 1:50-200
Application Details	
Gene ID:	8673
	endobrevin-containing SNARE complex.
	thymus and liver. Endobrevin interacts specifically with the SNAPs, most likely through an
	expressed in kidney, moderately expressed in heart and spleen, and slightly expressed in brain,
	synaptobrevin family. Similar in sequence to the synaptobrevins, endobrevin is abundantly
	ED, is a 100 amino acid single-pass type IV membrane protein that belongs to the
	(soluble NSF attachment proteins) and Synaptotagmin. Endobrevin, also designated VAMP-8 or
	(vesicle-associated membrane proteins), NSF (N-ethylmaleimide-sensitive factor), SNAPs
	cellular membranes. Syntaxins bind to various proteins involved in exocytosis, including VAMPs
	been categorized as anchoring proteins that anchor themselves to the cytoplasmic surfaces of
	Background: Syntaxins were originally thought to be docking proteins, but have more recently
	protein 8.
	VAMP8_HUMAN, Vesicle associated membrane protein 8, Vesicle-associated membrane

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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