

VAMP1 Conjugated Antibody

Catalog No: #C49966

Package Size: #C49966-AF350 100ul #C49966-AF405 100ul #C49966-AF488 100ul #C49966-AF555 100ul #C49966-AF594 100ul
 #C49966-AF647 100ul #C49966-AF680 100ul #C49966-AF750 100ul #C49966-Biotin 100ul #C49966-Conjugated 50ul

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Description

Product Name	VAMP1 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Applications	WB, IF
Species Reactivity	Hu, Ms, Rt
Immunogen Description	Full length recombinant protein of human VAMP1.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	DKFZp686H12131 antibody SYB 1 antibody SYB1 antibody Synaptobrevin 1 antibody Synaptobrevin-1 antibody Synaptobrevin1 antibody VAMP 1 antibody VAMP-1 antibody Vamp1 antibody VAMP1_HUMAN antibody Vesicle associated membrane protein 1 antibody Vesicle associated membrane protein 1 synaptobrevin 1 antibody Vesicle-associated membrane protein 1 antibody
Accession No.	Swiss-Prot#:P23763
Calculated MW	13 kDa
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200

IF:1:50-1:200

Background

Synaptobrevins/VAMPs, syntaxins, and the 25-kD synaptosomal-associated protein SNAP25 are the main components of a protein complex involved in the docking and/or fusion of synaptic vesicles with the presynaptic membrane. VAMP1 is a member of the vesicle-associated membrane protein (VAMP)/synaptobrevin family. Multiple alternative splice variants that encode proteins with alternative carboxy ends have been described, but the full-length nature of some variants has not been defined.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.