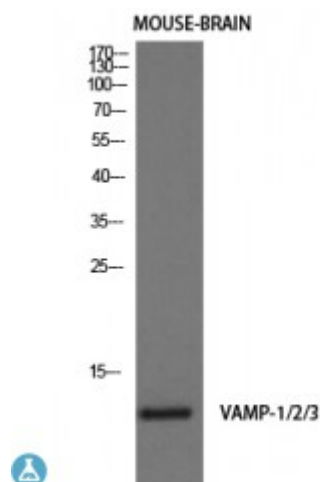


Anti-VAMP-1/2/3 antibody



Description	Rabbit polyclonal to VAMP-1/2/3.
Model	STJ96215
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, IHC
Immunogen	Synthesized peptide derived from human VAMP-1/2/3.
Immunogen Region	Internal
Gene ID	6843
Gene Symbol	VAMP1
Dilution range	IHC 1:100-1:300ELISA 1:10000
Specificity	VAMP-1/2/3 Polyclonal Antibody detects endogenous levels of VAMP-1/2/3 protein.
Tissue Specificity	Nervous system, skeletal muscle and adipose tissue.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Vesicle-associated membrane protein 1 VAMP-1 Synaptobrevin-1
Molecular Weight	12.649 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:12642OMIM:108600
Alternative Names	Vesicle-associated membrane protein 1 VAMP-1 Synaptobrevin-1
Function	Involved in the targeting and/or fusion of transport vesicles to their target membrane.
Cellular Localization	Isoform 1: Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane Cell junction, synapse, synaptosome Isoform 2: Cytoplasmic vesicle membrane Cell junction, synapse, synaptosome Isoform 3: Mitochondrion outer membrane. Single-pass type IV membrane protein.

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