



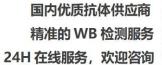
VAMP1 Monoclonal Antibody

Catalog No	BYmab-07123
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB
Gene Name	VAMP1 SYB1
Protein Name	Vesicle-associated membrane protein 1 (VAMP-1) (Synaptobrevin-1)
Immunogen	Synthesized peptide derived from human protein . at AA range: 30-110
Specificity	VAMP1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	12kD
Observed Band Cell Pathway	12kD [Isoform 1]: Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane; Single-pass type IV membrane protein. Cell junction, synapse, synaptosome.; [Isoform 2]: Cytoplasmic vesicle membrane; Single-pass type IV membrane protein. Cell junction, synapse, synaptosome.; [Isoform 3]: Mitochondrion outer membrane; Single-pass type IV membrane protein.
	[Isoform 1]: Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane; Single-pass type IV membrane protein. Cell junction, synapse, synaptosome.; [Isoform 2]: Cytoplasmic vesicle membrane; Single-pass type IV membrane protein. Cell junction, synapse, synaptosome.; [Isoform 3]: Mitochondrion outer
Cell Pathway	[Isoform 1]: Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane; Single-pass type IV membrane protein. Cell junction, synapse, synaptosome.; [Isoform 2]: Cytoplasmic vesicle membrane; Single-pass type IV membrane protein. Cell junction, synapse, synaptosome.; [Isoform 3]: Mitochondrion outer membrane; Single-pass type IV membrane protein.
Cell Pathway Tissue Specificity	[Isoform 1]: Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane; Single-pass type IV membrane protein. Cell junction, synapse, synaptosome.; [Isoform 2]: Cytoplasmic vesicle membrane; Single-pass type IV membrane protein. Cell junction, synapse, synaptosome.; [Isoform 3]: Mitochondrion outer membrane; Single-pass type IV membrane protein. Nervous system, skeletal muscle and adipose tissue. function:Involved in the targeting and/or fusion of transport vesicles to their target membrane.,similarity:Belongs to the synaptobrevin family.,similarity:Contains 1 v-SNARE coiled-coil homology domain.,subunit:Interacts with VAPA and

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658

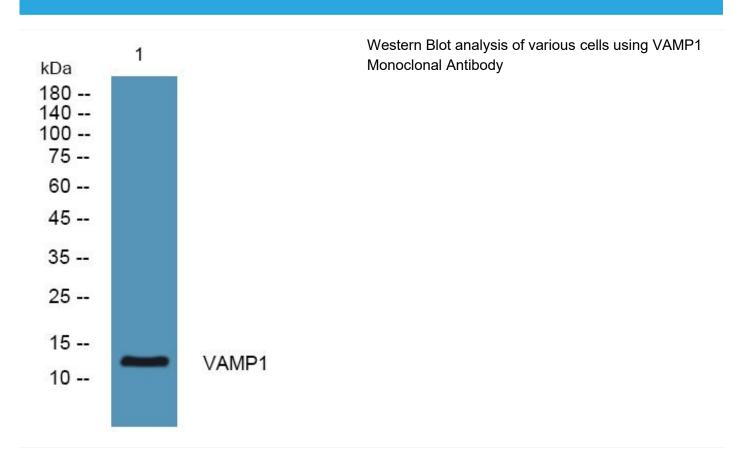






	(VAMP)/synaptobrevin family. Mutations in this gene are associated with autosomal dominant spastic ataxia 1. Multiple alternative splice variants have been described, but the full-length nature of some variants has not been defined. [provided by RefSeq, Jul 2014],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658