antibodies - online.com







anti-VAPB antibody (AA 51-150) (Biotin)



\sim					
()	VE	۲۱	/1	\triangle	Λ

Quantity:	100 μL	
Target:	VAPB	
Binding Specificity:	AA 51-150	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This VAPB antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human VAPB	
Isotype:	IgG	
Cross-Reactivity:	Rat	
Predicted Reactivity:	Human,Mouse,Cow,Sheep,Pig,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	VAPB
Alternative Name:	VAPB (VAPB Products)

Target Details

Background:	Synonyms: ALS 8, ALS8, D2Abb2e, UNQ484/PRO983, Vamp 33b, VAMP associated 33 kDa protein, VAMP associated protein B and C, VAMP associated protein B, VAMP associated protein B/C, VAMP associated protein C, VAMP B, VAMP B VAMP C, VAMP B/VAMP C, VAMP C, VAMP vesicle associated membrane protein associated protein B and C, Vamp33b, VAMPB, VAMPB/VAMPC, VAMPC, VAP 33b, VAP B, VAP B/VAP C, VAP C, VAP33b, VAPB/VAPC, VAPC antibody Vesicle associated membrane protein associated protein B and C, Vesicle associated membrane protein associated protein B and C, Vesicle associated membrane protein associated protein B/C, VAPB_HUMAN. Background: VAPB contains 1 MSP domain and it may play a role in vesicle trafficking. Defects	
	in VAPB are a cause of proximal adult autosomal dominant spinal muscular atrophy	
	[MIM:182980], also called late onset spinal muscular atrophy Finkel type. Spinal muscular	
	atrophies are neurodegenerative disorders characterized by degeneration of lower motor	
	neurons, leading to progressive paralysis muscular atrophy. This form is a late adult onset form	
	of the disease (after age 20 years). The patients show a benign course, most of them remaining	
	ambulatory 10 to 40 years after clinical onset.	
Gene ID:	9217	
Pathways:	ER-Nucleus Signaling	
Application Details		
Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
Restrictions:	For Research Use only	
Handling		
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	

Handling

Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months