



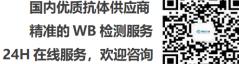
VP37C rabbit pAb

Catalog No	BYab-11312
Isotype	lgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	VPS37C PML39
Protein Name	VP37C
Immunogen	Synthesized peptide derived from human VP37C AA range: 220-270
Specificity	This antibody detects endogenous levels of VP37C at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification Dilution	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Late endosome membrane ; Peripheral membrane protein . Probably associates with membranes. Recruited to the plasma membrane by HIV-1.
Tissue Specificity	
Function	function:Component of the ESCRT-I complex, a regulator of vesicular trafficking process. Required for the sorting of endocytic ubiquitinated cargos into multivesicular bodies. May be involved in cell growth and differentiation.,similarity:Belongs to the VPS37 family.,similarity:Contains 1 VPS37 C-terminal domain.,subcellular location:Probably associates with membranes. Recruited to the plasma membrane by HIV-1.,subunit:Component of the ESCRT-I complex (endosomal sorting complex required for transport I) which consists of TSG101, VPS28, a VPS37 protein (VPS37A to -D) and a FAM125/MVB12 protein (FAM125A or -B) in a 1:1:1:1 stoechiometry. Interacts with TSG101, VPS28, FAM125A and FAM125B. Interacts with HGS and STAM2. Interacts with CEP55.,

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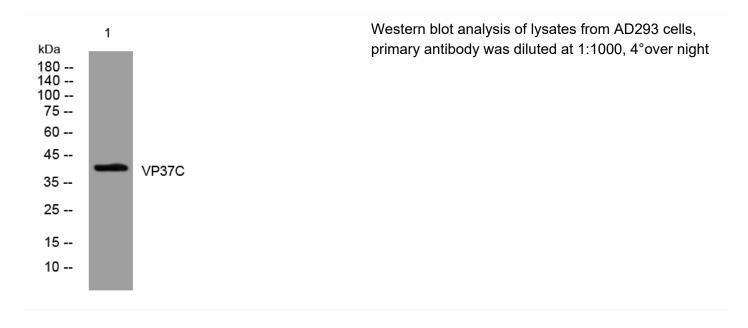
网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658





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Background	VPS37C is a subunit of ESCRT-I (endosomal sorting complex required for transport I), a complex in the class E vacuolar protein sorting (VPS) pathway required for sorting ubiquitinated transmembrane proteins into internal vesicles of multivesicular bodies (Eastman et al., 2005 [PubMed 15509564]).[supplied by OMIM, Mar 2008],
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



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