



VP37C mouse mAb

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:Componer the ESCRT-I complex (endosomal sorting complex required for transport I) who 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 STA		
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Interacts with CEP55.,	Synonyms Observed Band Cell Pathway	Late endosome membrane ; Peripheral membrane protein . Probably associates

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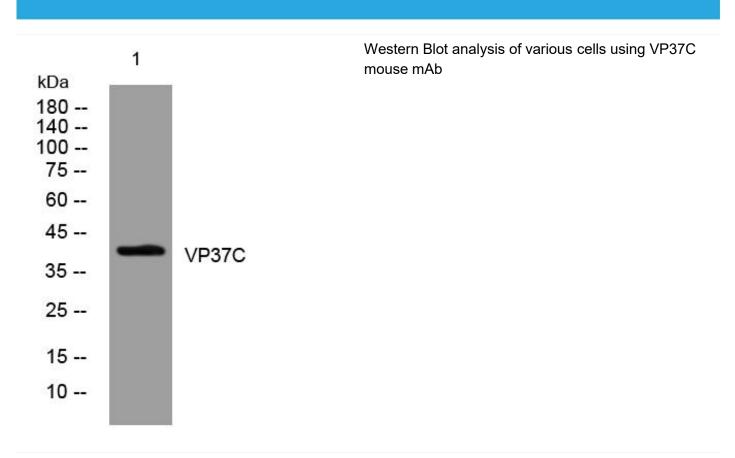


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Background	VPS37C is a subunit of ESCRT-I (endosomal sorting complex required for transport I), a complex in the class E vacuolar protein sorting (VPS) pathway required for sorting ubiquitinated transmembrane proteins into internal vesicles of multivesicular 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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