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VPS24 Rabbit mAb

货号: **AYM29264**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IP FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	29kDa
实测分子量	29kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,A-549,SH-SY5Y,Mouse brain,Rat brain
细胞定位	Cytoplasm,Endosome,Late endosome membrane,Lipid-anchor,Membrane,cytosol
纯化	Affinity purification

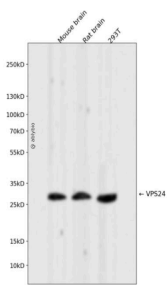
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human VPS24.
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靶点信息

研究背景	This gene encodes a protein that sorts transmembrane proteins into lysosomes/vacuoles via the multivesicular body (MVB) pathway. This protein, along with other soluble coiled-coil containing proteins, forms part of the ESCRT-III protein complex that binds to the endosomal membrane and recruits additional cofactors for protein sorting into the MVB. This protein may also co-immunoprecipitate with a member of the IFG-binding protein superfamily. Alternative splicing results in multiple transcript variants. Read-through transcription also exists between this gene and the upstream ring finger protein 103 (RNF103) gene. [provided by RefSeq, Nov 2010]
基因ID	51652
基因名	CHMP3
Swiss	Q9Y3E7 (https://www.uniprot.org/uniprotkb/Q9Y3E7/entry)
别名	VPS24,VPS24 Rabbit mAb,CHMP3,Chromatin-modifying protein 3,Neuroendocrine differentiation factor,Vacuolar protein sorting-associated protein 24,CGI149,NEDF

产品验证



Western blot analysis of VPS24 expressed in Mouse brain,Rat brain,293T using VPS24 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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