

CHMP1B Rabbit pAb

货号: **AYP15314**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	22kDa
实测分子量	30kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	NCI-H460,MCF7,SKOV3,U-251MG,Mouse liver,Mouse spleen,Mouse brain
细胞定位	Cytoplasm,Endosome,Late endosome membrane,Peripheral membrane protein,cytosol
纯化	Affinity purification

抗原信息

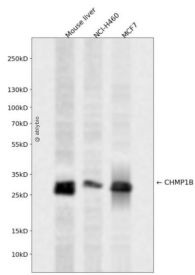
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-199 of human CHMP1B (NP_065145.2).
序列	MSNMEKHLFNLKFAAKELSRSAKKCDKEEKAEKAIKIKKAIQKGNMEVARIHAENAIRQKNQAVNFLRMSARVDAVAARVQ TAVTMGKVTKSMAGVVKSM DATLKT MNLEKISALMDKFEHQFETLDVQTQQMEDTMSSTTTLTTPQNQVDMLLQEMA DEAGLDLNMELPQGQTGSVGT SVASAEQDELSQRLARLRDQV

靶点信息

研究背景	CHMP1B belongs to the chromatin-modifying protein/charged multivesicular body protein (CHMP) family. These proteins are components of ESCRT-III (endosomal sorting complex required for transport III), a complex involved in degradation of surface receptor proteins and formation of endocytic multivesicular bodies (MVBs). Some CHMPs have both nuclear and cytoplasmic/vesicular distributions, and one such CHMP, CHMP1A (MIM 164010), is required for both MVB formation and regulation of cell cycle progression (Tsang et al., 2006 [PubMed 16730941]).[supplied by OMIM, Mar 2008]
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基因ID	57132
基因名	CHMP1B
Swiss	Q7LBR1
别名	CHMP1B;C10orf2;C18-ORF2;C18orf2;CHMP1.5;Vps46-2;Vps46B;hVps46-2

产品验证



Western blot analysis of CHMP1B expressed in Mouse liver, NCI-H460, MCF7 using CHMP1B Rabbit pAb 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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