

产品名称: CHMP2B Rabbit Monoclonal Antibody
产品货号: AMRe84605



产品概述 (Summary)

产品名称 (Production Name)	CHMP2B Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC, FC, IP
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CHMP2B
别名 (Alternative Names)	ALS17; CHMP2b; DMT1; hVps2-2; VPS2B;;CHMP2B
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9UQN3.A synthesized peptide derived from human CHMP2B

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000, ICC 1:50-1:200, FC 1:20-1:100, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 24 kDa ; Observed MW: 28 kDa

研究背景 (Background)

Probable core component of the endosomal sorting required for transport complex III (ESCRT-III) which is involved in

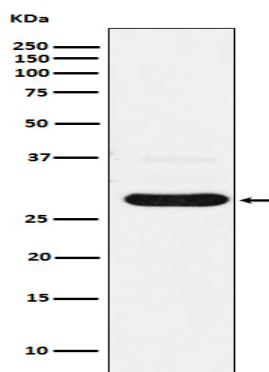
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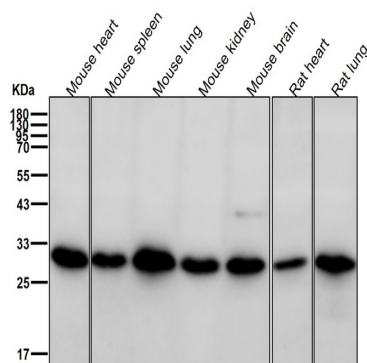
multivesicular bodies (MVBs) formation and sorting of endosomal cargo proteins into MVBs. MVBs contain intraluminal vesicles (ILVs) that are generated by invagination and scission from the limiting membrane of the endosome and mostly are delivered to lysosomes enabling degradation of membrane proteins, such as stimulated growth factor receptors, lysosomal enzymes and lipids.

研究领域 (Research Area)

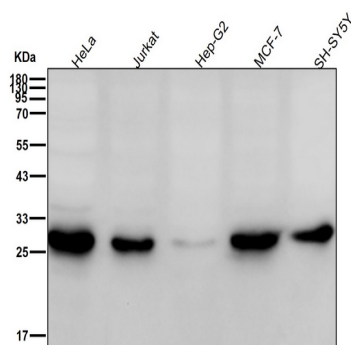
图片 (Image Data)



Western blot analysis of CHMP2B expression in A431 cell lysate.



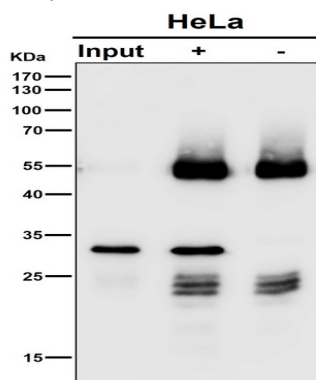
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Immunoprecipitate (IP) analysis using the Antibody at 1:50 dilution. (wb at 1:3K dilution)

注意事项 (Note)

For research use only .