

产品名称: VPS26B Rabbit Polyclonal Antibody
产品货号: APRab19831



产品概述 (Summary)

产品名称 (Production Name)	VPS26B Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ELISA
种属反应性 (Reactivity)	Human,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	VPS26B
别名 (Alternative Names)	VPS26B; Vacuolar protein sorting-associated protein 26B; Vesicle protein sorting 26B
基因 ID (Gene ID)	112936.0
蛋白 ID (SwissProt ID)	Q4G0F5.The antiserum was produced against synthesized peptide derived from human VPS26B. AA range:231-280

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	45kDa

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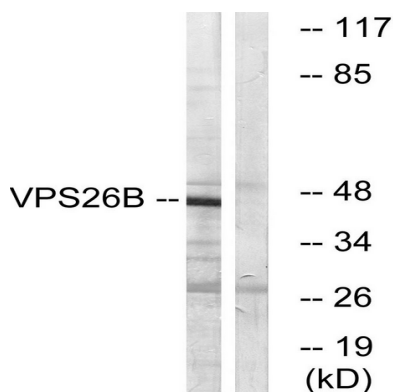
研究背景 (Background)

function: Probable component of the retromer complex, a complex required to retrieve lysosomal enzyme receptors (IGF2R and M6PR) from endosomes to the trans-Golgi network., PTM: Phosphorylated upon DNA damage, probably by ATM or ATR., similarity: Belongs to the VPS26 family., subcellular location: Does not localize to endosomes., subunit: Probable component of the retromer complex composed of VPS26 (VPS26A or VPS26B), VPS29, VPS35, SNX1 and SNX2. Interacts directly with VPS35., function: Probable component of the retromer complex, a complex required to retrieve lysosomal enzyme receptors (IGF2R and M6PR) from endosomes to the trans-Golgi network., PTM: Phosphorylated upon DNA damage, probably by ATM or ATR., similarity: Belongs to the VPS26 family., subcellular location: Does not localize to endosomes., subunit: Probable component of the retromer complex composed of VPS26 (VPS26A or VPS26B), VPS29, VPS35, SNX1 and SNX2. Interacts directly with VPS35.,

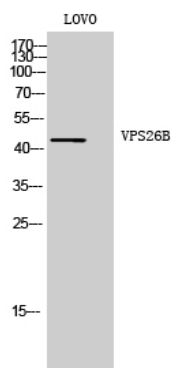
研究领域 (Research Area)

Signal Transduction; Protein Trafficking; Vesicle Transport; Regulation; Golgi Proteins

图片 (Image Data)



Western blot analysis of lysates from LOVO cells, using VPS26B Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of LOVO cells using VPS26B Polyclonal Antibody. Secondary antibody was diluted at 1:20000

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注意事项 (Note)

For research use only .