

产品名称: Sec23B Rabbit Polyclonal Antibody
产品货号: APRab17692



产品概述 (Summary)

产品名称 (Production Name)	Sec23B Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,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)	SEC23B
别名 (Alternative Names)	SEC23B; Protein transport protein Sec23B; SEC23-related protein B
基因 ID (Gene ID)	10483.0
蛋白 ID (SwissProt ID)	Q15437.The antiserum was produced against synthesized peptide derived from human Sec23B. AA range:495-544

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300,ELISA 1:2000-1:20000
蛋白分子量 (Molecular Weight)	86kDa

研究背景 (Background)

产品名称: Sec23B Rabbit Polyclonal Antibody
产品货号: APRab17692

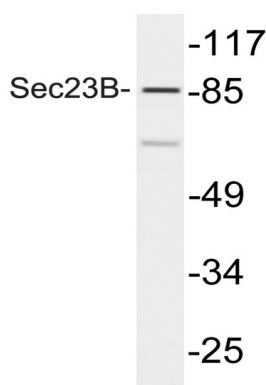


The protein encoded by this gene is a member of the SEC23 subfamily of the SEC23/SEC24 family, which is involved in vesicle trafficking. The encoded protein has similarity to yeast Sec23p component of COPII. COPII is the coat protein complex responsible for vesicle budding from the ER. The function of this gene product has been implicated in cargo selection and concentration. Multiple alternatively spliced transcript variants have been identified in this gene. [provided by RefSeq, Feb 2010],function:Component of the COPII coat, that covers ER-derived vesicles involved in transport from the endoplasmic reticulum to the Golgi apparatus. COPII acts in the cytoplasm to promote the transport of secretory, plasma membrane, and vacuolar proteins from the endoplasmic reticulum to the Golgi complex.,similarity:Belongs to the SEC23/SEC24 family. SEC23 subfamily.,subunit:COPII is composed of at least five proteins: the Sec23/24 complex, the Sec13/31 complex and Sar1.,

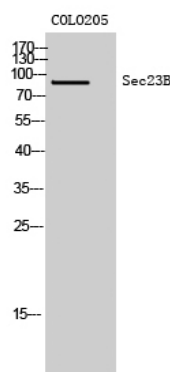
研究领域 (Research Area)

ER Proteins; Signal Transduction; Protein Trafficking; Vesicle Transport; Coat Proteins

图片 (Image Data)



Western blot analysis of lysate from COLO205 cells, using Sec23B antibody.



Western Blot analysis of COLO205 cells using Sec23B Polyclonal Antibody

注意事项 (Note)

For research use only .

产品名称: Sec23B Rabbit Polyclonal Antibody
产品货号: APRab17692

