产品名称: Rab25 Mouse Monoclonal Antibody

产品货号: AMM80528



产品概述 (Summary)

产品名称 (Production Name) Rab25 Mouse Monoclonal Antibody

描述 (Description) Mouse monoclonal Antibody

宿主 (Host)Mouse应用 (Application)IHC,ELISA种属反应性 (Reactivity)Human

产品性能 (Performance)

個联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) Mouse IgG2a 克隆 (Clonality) Monoclonal Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

储存溶液 (Buffer) PBS containing 0.03% sodium azide.

纯化方式 (Purification) Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name) Rab25

別名 (Alternative Names) CATX-8; RAB25

基因 ID (Gene ID) 57111.0

蛋白ID (SwissProt ID) P57735.Purified recombinant fragment of Rab25 expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio) IHC 1:200-1:1000,ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight) /

研究背景 (Background)

Members of the Ras-related superfamily of GTP binding proteins, which includes Ras, Rho, Rab and ARF subfamilies, exhibit 30-50% similarity with Ras p21. Rab proteins play an important role for either in endocytosis or in biosynthetic protein

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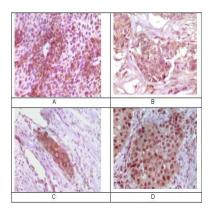


transport. The possibility that Rab proteins might also direct the exocytosis from secretory vesicles to the plasma membrane is supported by the observation that in yeast, the SEC4 protein, which is 40% similar to Rab proteins, is associated with secretory vesicles.

Rab proteins located on the cytoplasmic face of organelles and vesicles, rab proteins are involved in intracellular membrane fusion reactions. Rab25 was cloned from a gastric parietal cell cDNA library and is expressed in epithelial tissues such as the gastrointestinal mucosae, kidney, and lung, which encoded a protein of 28 kDa

研究领域 (Research Area)

图片 (Image Data)



Immunohistochemical analysis of paraffin-embedded human bladder carcinoma (A), breast carcinoma (B), esophagus carcinoma (C), skin carcinoma (D) tissue, showing cytoplasmic localization using Rab25 mouse mAb with DAB staining.

注意事项 (Note)

For research use only.

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