

艾滋病病毒复制结合蛋白抗体

产品货号： mlR8072

英文名称： AGFG1

中文名称： 艾滋病病毒复制结合蛋白抗体

别名： HIV 1 Rev binding protein; RAB; Rev/Rex activation domain-binding protein; RIP; AGFG1; AGFG1_HUMAN; Arf-GAP domain and FG repeats-containing protein 1; ArfGAP with FG repeats 1; HIV-1 Rev-binding protein; HRB; Nucleoporin like protein RIP; Nucleoporin-like protein RIP; Rev interacting protein; Rev-interacting protein.

研究领域： 细胞生物 免疫学 信号转导 细菌及病毒

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Horse,

产品应用： WB=1:500-2000 ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 IF=1:100-500 （石蜡切片需做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分 子 量 : 58kDa

细胞定位 : 细胞核 细胞浆

性 状 : Lyophilized or Liquid

浓 度 : 1mg/ml

免 疫 原 : KLH conjugated synthetic peptide derived from human AGFG1:276-380/562

亚 型 : IgG

纯化方法 : affinity purified by Protein A

储 存 液 : 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件 : Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

PubMed : PubMed

产品介绍： Required for vesicle docking or fusion during acrosome biogenesis (By similarity). May play a role in RNA trafficking or localization. In case of infection by HIV-1, acts as a cofactor for viral Rev and promotes movement of Rev-responsive element-containing RNAs from the nuclear periphery to the cytoplasm. This step is essential for HIV-1 replication.

Function:

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Subunit:

Interacts with EPS15R and EPS15. Interacts with FCHO1.

Subcellular Location:

Nucleus. Cytoplasmic vesicle.

Tissue Specificity:

Ubiquitously expressed.

Post-translational modifications:

O-glycosylated (By similarity).

Similarity:

Contains 1 Arf-GAP domain.

SWISS:

P52594

Gene ID:

3267

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

产品图片

