

EXOC3L2 蛋白 Hepatitis B Virus X antigen 抗体

产品货号： mlR23507

英文名称： EXOC3L2

中文名称： EXOC3L2 蛋白/Hepatitis B Virus X antigen 抗体

别名： Exocyst complex component 3 like; Exocyst complex component 3 like protein 2; FLJ36147; EX3L2_HUMAN; HBV X transactivated gene 7 protein; HBV XAg transactivated protein 7; MGC16332; OTTHUMP00000207128; OTTMUSP00000045827; Protein 7 transactivated by hepatitis B virus X antigen (HBxAg); XTP7.

研究领域： 细胞生物 信号转导

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human,

产品应用： IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 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 : 46kDa

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 EXOC3L2 :1-100/409

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： Exocytosis is crucial in membrane trafficking and it mediates hormone and neurotransmitter secretion out of the cell, as well as the incorporation of membrane proteins and lipids to the plasma membrane. It is crucial for cell-cell communication, cell growth and cell polarity. The exocyst complex is a multi-protein complex that consists of Sec3, Sec5, Sec6, Sec8, Sec10, Sec15, Exo70 and Exo84, and is essential for targeting exocytic vesicles to specific docking sites on the plasma membrane. The exocyst complex inhibits tubulin polymerization in vitro, suggesting that the exocyst complex is important for modulating the microtubule dynamics that underlie exocytosis. ExoC3L2 (Exocyst complex component 3-like protein 2), also known as HBV X-transactivated gene 7 protein, is a 409 amino acid protein that is related to the Sec6 component of the exocyst complex.

Similarity:

Belongs to the SEC6 family.

SWISS:

Q2M3D2

Gene ID:

90332

Important Note:

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

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