



产品概述 (Summary)

产品名称 (Production Name) Frizzled 8 (1112) Rabbit Monoclonal Antibody

描述 (Description) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit 应用 (Application) WB,IHC

种属反应性 (Reactivity) Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified

同种型 (Isotype) IgG

Monoclonal 克隆 (Clonality) 形式 (Form) Liquid

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

freeze/thaw cycles.

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% New

储存溶液 (Buffer) type preservative N and 50% glycerol. Store at +4°C short term. Store at -

20°C long term. Avoid freeze / thaw cycle.

纯化方式 (Purification) Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name) FZD8

别名 (Alternative Names) Frizzled-8; FZ8; FZD8; hFz8;

基因 ID (Gene ID) 8325.0 蛋白 ID (SwissProt ID) Q9H461.

产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:1000-1:5000,IHC 1:200-1:500

蛋白分子量(Molecular Weight) 73kDa

研究背景 (Background)

E-mail: order@enkilife.cn (销售) tech@enkilife.cn (技支持) Web: https://www.enkilife.cn Tel: 027-87002838



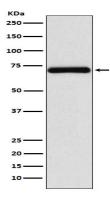


产品货号: AMRe11137

Receptor for Wnt proteins. Component of the Wnt-Fzd-LRP5-LRP6 complex that triggers beta-catenin signaling through inducing aggregation of receptor-ligand complexes into ribosome-sized signalosomes. Receptor for Wnt proteins. Component of the Wnt-Fzd-LRP5-LRP6 complex that triggers beta-catenin signaling through inducing aggregation of receptor-ligand complexes into ribosome-sized signalosomes. The beta-catenin canonical signaling pathway leads to the activation of disheveled proteins, inhibition of GSK-3 kinase, nuclear accumulation of beta-catenin and activation of Wnt target genes. A second signaling pathway involving PKC and calcium fluxes has been seen for some family members, but it is not yet clear if it represents a distinct pathway or if it can be integrated in the canonical pathway, as PKC seems to be required for Wnt-mediated inactivation of GSK-3 kinase. Both pathways seem to involve interactions with G-proteins. May be involved in transduction and intercellular transmission of polarity information during tissue morphogenesis and/or in differentiated tissues. Coreceptor along with RYK of Wnt proteins, such as WNT1.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Frizzled 8 expression in Jurkat cell lysate.

注意事项 (Note)

For research use only.

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