

EDG3 Rabbit mAb

货号: B29363

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	42kDa
实测分子量	42kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse heart,Mouse kidney
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

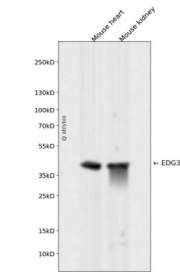
抗原信息	Recombinant fusion protein corresponding to Human EDG3.
序列	GKKTFSLSPTVWFLREGSMFVALGASTCSLLAIAIERHLMIKMRPYDANKRHRVFLIGMCWLIAFTLGALPILGWNCLHNL PDCSTILPLYSKKYIAFC

靶点信息

研究背景	This gene encodes a member of the EDG family of receptors, which are G protein-coupled receptors. This protein has been identified as a functional receptor for sphingosine 1-phosphate and likely contributes to the regulation of angiogenesis and vascular endothelial cell function.
基因ID	1903

基因名	S1PR3
Swiss	Q99500
别名	S1PR3;EDG-3;EDG3;LPB3;S1P3

产品验证



Western blot analysis of EDG3 expressed in Mouse heart,Mouse kidney using EDG3 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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