

GRB14 Rabbit pAb

货号: **AYP17461**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:25 - 1:100
理论分子量	51kDa/60kDa
实测分子量	61kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Human fetal intestine
细胞定位	Cytoplasm,Endosome membrane,Golgi apparatus membrane,Peripheral membrane protein
纯化	Affinity purification

抗原信息

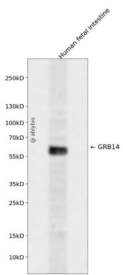
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human GRB14 (NP_004481.2).
序列	MTTSLQDQGSAASRAAARDSPLAAQVCGAAQGRGDAHDLAPAPWLHARALLPLPDGTRGCAADRRKKKDLDPPEMPSI PNPFPELCCSPFTSVLSADLFPKANSRKKQVIKQVSEDETSRALDVPSDITARDVCQLLILKNHYIDHSWTLFEHLPHIGVE RTIEDHELVIEVLSNWGIE

靶点信息

研究背景	The product of this gene belongs to a small family of adapter proteins that are known to interact with a number of receptor tyrosine kinases and signaling molecules. This gene encodes a growth factor receptor-binding protein that interacts with insulin receptors and insulin-like growth-factor receptors. This protein likely has an inhibitory effect on receptor tyrosine kinase signaling and, in particular, on insulin receptor signaling. This gene may play a role in signaling pathways that regulate growth and metabolism. Alternative splicing results in multiple transcript variants.
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基因ID	2888
基因名	GRB14
Swiss	Q14449
别名	GRB14

产品验证



Western blot analysis of GRB14 expressed in Human fetal intestine using GRB14 Rabbit pAb 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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