

GUCA2A Rabbit pAb

货号: AYP15752

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	12kDa
实测分子量	12kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,Mouse small intestine,Rat small intestine
细胞定位	Secreted
纯化	Affinity purification

抗原信息

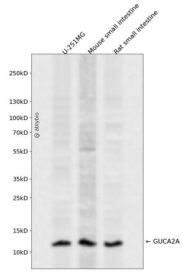
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 22-115 of human GUCA 2A (NP_291031.2).
序列	VTVQDGNFSFSLESVKKLDLQEPQEPVVGKLRNFAPIPGEPVVPILCSNPNFPEELKPLCKEPNAQEILQRLEEIAEDPGTCE ICAYAACTGC

靶点信息

研究背景	Endogenous activator of intestinal guanylate cyclase. It stimulates this enzyme through the same receptor binding region as the heat-stable enterotoxins.
基因ID	2980
基因名	GUCA2A

Swiss	Q02747
别名	GUCA2A;GCAP-I;GUCA2;STARA;guanylin

产品验证



Western blot analysis of GUCA2A expressed in U-251MG, Mouse small intestine, Rat small intestine using GUCA2A 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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