

GNGT1 Rabbit pAb

货号: **AYP15387**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	8kDa
实测分子量	10kDa
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	Mouse eye,Rat eye
细胞定位	Cell membrane,Cytoplasmic side,Lipid-anchor
纯化	Affinity purification

抗原信息

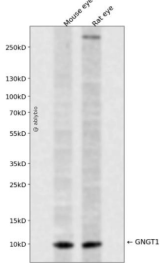
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-45 of human GNGT1 (NP_068774.1).
序列	MPVINIEDLTEKDKLKMEVDQLKKEVTLERMLVSKCCEEVRDYVE

靶点信息

研究背景	This gene encodes the gamma subunit of transducin, a guanine nucleotide-binding protein (G protein) that is found in rod outer segments. Transducin, also known as GMPase, mediates the activation of a cyclic G TP-specific (guanosine monophosphate) phosphodiesterase by rhodopsin.
基因ID	2792

基因名	GNGT1
Swiss	P63211
别名	GNGT1;GNG1

产品验证



Western blot analysis of GNGT1 expressed in Mouse eye, Rat eye using GNGT1 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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