

GNB2 Rabbit mAb

货号: **AYM29314**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	25kDa/37kDa
实测分子量	35kDa
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	HeLa,A-431,BT-474,Mouse brain,Mouse lung,Rat brain
细胞定位	Cytoplasm,perinuclear region
纯化	Affinity purification

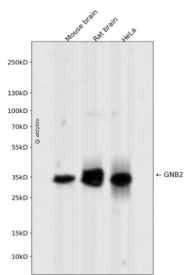
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human GNB2.
序列	MSELEQLRQEAEQLRNQIRDARKACGDSTLTQITAGLDPVGRIQMRTRRTLRGHLAKIYAMHWGTDSRLLVSASQDGKLI WDSYTTNKVHAIPLRSSWVMTCAAYAPSGNFVACGGLDNICSIYSLKTRGNVVRVSRELPGHTGYLSCCRFLDDNQIITSSG D TTCALWDIETGQQT VGFAGHSGDVMSLSLAPDGRFTVSGACDASIKLWDVRDSMCRQTFIGHESDINAVAFFPNGYAF TTGSDDATCRLFLRADQELLMYSHDNIICGITSVAFSRSGRLLLAGYDDFNCNIWDAMKGDRAVLGHGDNRVSLGLV TDDGMAVATGSWDSFLKIWN

靶点信息

研究背景	Heterotrimeric guanine nucleotide-binding proteins (G proteins), which integrate signals between receptors and effector proteins, are composed of an alpha, a beta, and a gamma subunit. These subunits are encoded by families of related genes. This gene encodes a beta subunit. Beta subunits are important regulators of alpha subunits, as well as of certain signal transduction receptors and effectors. This gene contains a trinucleotide (CCG) repeat length polymorphism in its 5' UTR.
基因ID	2783
基因名	GNB2
Swiss	P62879
别名	GNB2

产品验证



Western blot analysis of GNB2 expressed in Mouse brain, Rat brain, HeLa using GNB2 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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