

GABA A Receptor beta 2 Rabbit mAb

货号: **AYM29896**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	59kDa
实测分子量	59kDa
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	SH-SY5Y,Mouse liver,Mouse brain,Mouse spleen,Rat liver,Rat brain
细胞定位	Cell junction,Cell membrane,Multi-pass membrane protein,postsynaptic cell membrane,synapse
纯化	Affinity purification

抗原信息

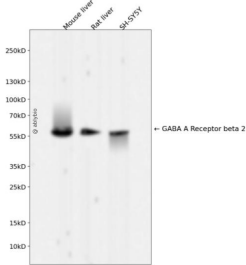
抗原信息	Recombinant fusion protein corresponding to Human GABA A Receptor beta 2.
序列	PYVKAIMYLMGCFVVFVFMALLEYALVNYIFFGRGPQRQKAAEKAASANNEKMRLDVNKIFYKDIKQNGTQYRSLWDPT GNLSPTRRTTNYDFSLYTMP

靶点信息

研究背景	The gamma-aminobutyric acid (GABA) A receptor is a multisubunit chloride channel that mediates the fast inhibitory synaptic transmission in the central nervous system. This gene encodes GABA A receptor, beta 2 subunit. It is mapped to chromosome 5q34 in a cluster comprised of genes encoding alpha 1 and gamma 2 subunits of the GABA A receptor. Alternative splicing of this gene generates 2 transcript variants, differing by a 114 bp insertion. [provided by RefSeq, Jul 2008]
基因ID	2561

基因名	GABRB2
Swiss	P47870
别名	GABRB2; gamma-aminobutyric acid receptor subunit beta-2

产品验证



Western blot analysis of GABA A Receptor beta 2 expressed in Mouse liver,Rat liver,SH-SY5Y using GABA A Receptor beta 2 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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