

Product datasheet

# Anti-GABA A Receptor beta 1 antibody ab104271

1 图像

概述

产品名称	Anti-GABA A Receptor beta 1抗体
描述	兔多克隆抗体to GABA A Receptor beta 1
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Synthetic peptide conjugated to KLH, corresponding to a region within C terminal amino acids 400-430 of Human GABA A Receptor beta 1
阳性对照	K562 cell line lysates

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
存储溶液	Preservative: 0.09% Sodium Azide Constituents: PBS
纯度	Immunogen affinity purified
纯化说明	This antibody is purified through a protein A column, followed by peptide affinity purification.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab104271** in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/100 - 1/500. Predicted molecular weight: 54 kDa.

靶标

功能 GABA, the major inhibitory neurotransmitter in the vertebrate brain, mediates neuronal inhibition

by binding to the GABA/benzodiazepine receptor and opening an integral chloride channel.

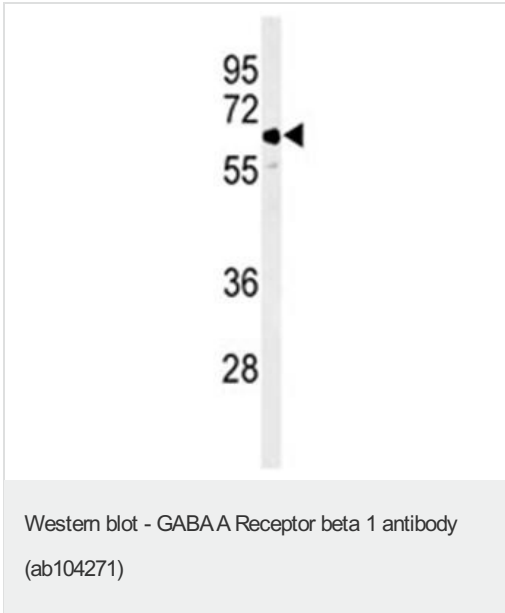
#### 序列相似性

Belongs to the ligand-gated ion channel (TC 1.A.9) family. Gamma-aminobutyric acid receptor (TC 1.A.9.5) subfamily. GABRB1 sub-subfamily.

#### 细胞定位

Cell junction > synapse > postsynaptic cell membrane. Cell membrane.

#### Anti-GABAA Receptor beta 1 antibody 图像



Anti-GABAA Receptor beta 1 antibody (ab104271) at 1/100 dilution + K562 cell line lysates at 35  $\mu$ g

**Predicted band size : 54 kDa**

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