abcam

Product datasheet

Anti-GLRA2 antibody ab97628

3 References 2 图像

概述

产**品名称** Anti-GLRA2抗体

描述 兔多克隆抗体to GLRA2

宿主 Rabbit

种属反应性 与反应: Human

预测可用于: Mouse, Rat, Cow, Zebrafish 4

免疫原 Recombinant fragment corresponding to Human GLRA2 aa 1-186 (N terminal).

常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

存储溶液 pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 10% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab97628于以下的经测试应用

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"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/500 - 1/3000. Predicted molecular weight: 52 kDa.
IHC-P		1/100 - 1/500.

靶标

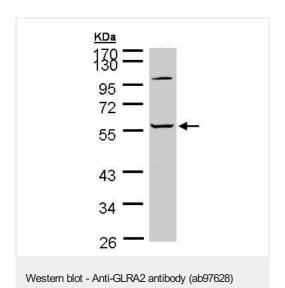
功能
The glycine receptor is a neurotransmitter-gated ion channel. Binding of glycine to its receptor increases the chloride conductance and thus produces hyperpolarization (inhibition of neuronal firing).

序列相似性
Belongs to the ligand-gated ion channel (TC 1.A.9) family. Glycine receptor (TC 1.A.9.3) subfamily. GLRA2 sub-subfamily.

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

图片

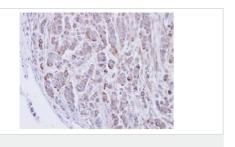
细胞定位



Anti-GLRA2 antibody (ab97628) at 1/5000 dilution + A431 whole cell lysate at 30 μg

Predicted band size: 52 kDa

10 % SDS PAGE



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-GLRA2 antibody (ab97628)

ab97628, at a 1/500 dilution, staining GLRA2 in paraffin embedded MDAMB468 xenograft by Immunohistochemistry.

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- We provide support in Chinese, English, French, German, Japanese and Spanish
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