abcam

Product datasheet

Anti-GLRA2 antibody ab97628

3 Rafarancas

両偽粉つ

医薬用外劇物

製品の概要

製品名 Anti-GLRA2 antibody

製品の詳細 Rabbit polyclonal to GLRA2

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P 種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat, Cow, Zebrafish 🔷

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

特記事項

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

製品の特件

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

バッファー pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

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

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

アプリケーション

The Abpromise guarantee

Abpromise保証は、次のテスト済みアプリケーションにおけるab97628の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/3000. Predicted molecular weight: 52 kDa.
IHC-P		1/100 - 1/500.

ターゲット情報

機能 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

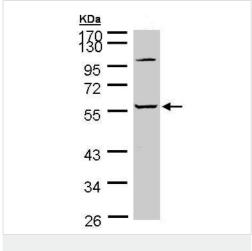
firing).

配列類似性 Belongs to the ligand-gated ion channel (TC 1.A.9) family. Glycine receptor (TC 1.A.9.3)

subfamily. GLRA2 sub-subfamily.

細胞内局在 Cell junction > synapse > postsynaptic cell membrane. Cell membrane.

画像

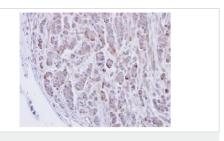


Western blot - Anti-GLRA2 antibody (ab97628)

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.

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

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