abcam

Product datasheet

Anti-GABA A Receptor alpha 2/GABRA2 antibody ab72445

★★★★★ 1 Abreviews 18 References 画像数 1

製品の概要

製品名 Anti-GABA A Receptor alpha 2/GABRA2 antibody

製品の詳細 Rabbit polyclonal to GABA A Receptor alpha 2/GABRA2

由来種 Rabbit

特異性 ab72445 is specific for GABA A Receptor alpha 2/GABRA2

 アプリケーション
 適用あり: WB

 種交差性
 交差種: Mouse

交差が予測される動物種: Cow, Dog, Human, Non human primates, Zebrafish

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免疫原 Fusion protein. This information is proprietary to Abcam and/or its suppliers.

ポジティブ・コントロール rat brain lysates

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

製品の特性

製品の状態 Liquid

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

バッファー pH: 7.50

Constituents: 0.01% BSA, 50% Glycerol, 0.87% Sodium chloride, 0.238% HEPES

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ IgG

アプリケーション

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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ab72445の使用に適用されます

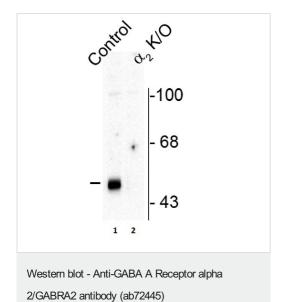
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/1000. Detects a band of approximately 51 kDa (predicted molecular weight: 51 kDa).

ターゲット情報

機能	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.
配列類似性	Belongs to the ligand-gated ion channel (TC 1.A.9) family. Gamma-aminobutyric acid receptor (TC 1.A.9.5) subfamily. GABRA2 sub-subfamily.
細胞内局在	Cell junction > synapse > postsynaptic cell membrane. Cell membrane.

画像



All lanes : Anti-GABA A Receptor alpha 2/GABRA2 antibody (ab72445) at 1/1000 dilution

Lane 1: Wild type Mouse brain lysates

Lane 2: GABA A Receptor alpha 2/GABRA2 knockout mouse

brain lysate

Predicted band size: 51 kDa
Observed band size: 51 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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