abcam

Product datasheet

Recombinant Human GABRB1 protein ab152415

1图像

描述

产品名称 重组人GABRB1蛋白

表达系统 Wheat germ

Accession P18505

蛋白长度 Protein fragment

无动物成分 No

性质 Recombinant

种属 Human

F列TNEPSNMPYVKETVDRLLKGYDIRLRPDFGGPPVDVGMRIDV

ASIDMVSE

VNMDYTLTMYFQQSWKDKRLSYSGIPLNLTLDNRVADQLWVP

DTYFLNDK KSFVHGVTV

预测分子量 38 kDa including tags

氨基酸 28 to 136

技术指标

Our Abpromise guarantee covers the use of ab152415 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应**用** ELISA

SDS-PAGE

Western blot

形式 Liquid

补充说明 This product was previously labelled as GABA A Receptor beta 1.

制备和贮存

稳定性和存储 Shipped on dry ice. Upon delivery aliquot and store at -80℃. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCI

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常规信息

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

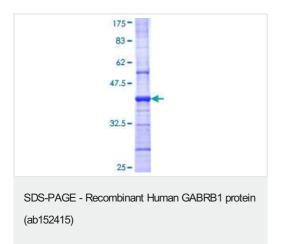
by binding to the GABA/benzodiazepine receptor and opening an integral chloride channel.

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.

图片



12.5% SDS-PAGE analysis of ab152415 stained with Coomassie Blue.

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

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