

Product datasheet

Recombinant Human KA1 protein ab114499

1 图像

概述

产品名称	重组人KA1蛋白
蛋白长度	Protein fragment

描述

性质	Recombinant
来源	Wheat germ

氨基酸序列

Accession	Q16099
种属	Human
序列	SPHSLRIAAILDDPMECSRGERLSITLAKNRINRAPERLGKAKVEVDIFE LLRDSEYETAETMCQILPKGVVAVLGPSSSPASSSIISNICGEKEVPHFK VAPEEFVKFQ
分子量	38 kDa
氨基酸	21 to 130

技术指标

Our [Abpromise guarantee](#) covers the use of **ab114499** 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	Protein concentration is above or equal to 0.05 mg/ml. This protein is best used within three months from the date of receipt.

制备和贮存

稳定性和存储	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.
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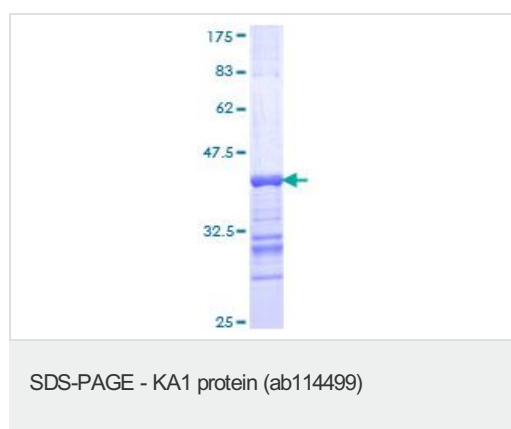
pH: 8.00

Constituents: 0.3% Glutathione, 0.79% Tris HCl

常规信息

功能	Receptor for glutamate. L-glutamate acts as an excitatory neurotransmitter at many synapses in the central nervous system. The postsynaptic actions of Glu are mediated by a variety of receptors that are named according to their selective agonists.
序列相似性	Belongs to the glutamate-gated ion channel (TC 1.A.10.1) family. GRIK4 subfamily.
细胞定位	Cell membrane. Cell junction > synapse > postsynaptic cell membrane.

图片



ab114499 analysed by 12.5% SDS-PAGE
and stained with Coomassie Blue

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
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