Datasheet for ABIN7407172

GRIA2 Protein (AA 413-527) (His tag)

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Overview

Quantity:	100 µg
Target:	GRIA2
Protein Characteristics:	AA 413-527
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GRIA2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Asn413-Lys527
Characteristics:	Recombinant Glutamate Receptor, Ionotropic, AMPA 2 (GRIA2), Prokaryotic expression, Asn413-Lys527, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	GRIA2
Alternative Name:	Glutamate Receptor, Ionotropic, AMPA 2 (GRIA2 Products)
Background:	GLUR2, GLURB, HBGR2, GluR-K2, AMPA-selective glutamate receptor 2
Molecular Weight:	17KDa

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Target Details

UniProt:	P42262
Pathways:	PI3K-Akt Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:7.4
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months

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