Datasheet for ABIN7398167

Glutamate Receptor 3 Protein (AA 649-823) (His tag)

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Overview

Quantity:	100 µg
Target:	Glutamate Receptor 3 (GRIA3)
Protein Characteristics:	AA 649-823
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Glutamate Receptor 3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Thr649-Asn823
Characteristics:	Recombinant Glutamate Receptor, Ionotropic, AMPA 3 (GRIA3), Prokaryotic expression, Thr649-Asn823, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	Glutamate Receptor 3 (GRIA3)
Alternative Name:	Glutamate Receptor, Ionotropic, AMPA 3 (GRIA3 Products)
Background:	GLUR-K3, GLUR3, GLURC, gluR-C, AMPA-selective glutamate receptor 3
Molecular Weight:	23kDa

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Target Details

UniProt:	P42263
Pathways:	PI3K-Akt Signaling, cAMP Metabolic Process, Synaptic Membrane

Application Details

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

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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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