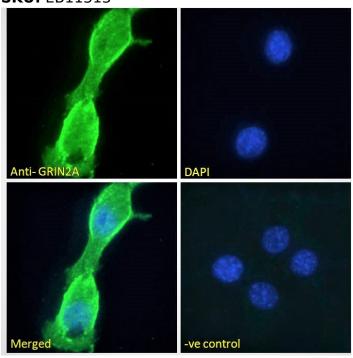


Telephone: (650) 697-3600

GOAT ANTI-GRIN2A (AA211-224) ANTIBODY

SKU: EB11313



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / Alias

GRIN2A| OTTHUMP00000174531| OTTHUMP00000160135| NR2A| N-methyl-D-aspartate receptor subunit 2A| Nmethyl-D-aspartate receptor channel, subunit epsilon-1| N-methyl D-aspartate receptor subtype 2A| NMDAR2A| NMDA receptor subtype 2A| hNR2A| glutamate receptor, ionotropic, N-methyl D-aspartate 2A| glutamate

[NMDA] receptor subunit epsilon-1

Usage Summary

Names

Immunofluorescence: Strong expression of the protein seen in the plasma membrane of

NIH3T3 cells. Recommended concentration: 10µg/ml.

Accession

NP_000824.1; NP_001127880.1

Blocking Peptide

EBP11313





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Peptide with sequence C-EDAKTQVQLKKIHS, from the internal region of the protein sequence according to **Immunogen**

NP_000824.1; NP_001127880.1.

This antibody is expected to recognize both reported isoforms (NP_000824.1; NP_001127880.1). The **Product**

immunizing peptide represents part of an extra-cellular domain. Reported variants represent identical protein: Comments

NP 001127879.1, NP 000824.1

Peptide C-EDAKTQVQLKKIHS Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog

Species Reactive

Mouse **Species**

Human

2903 **Gene ID**

Mouse

14811 **Gene ID**

Rat Gene ID 24409

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png Grade

ELISA

Detection Antibody detection limit dilution 1:16000.

Limit

Application Pep-ELISA, IF **Type**

GALLERY IMAGES

