

Datasheet for ABIN7153993

anti-GRIN2C antibody (AA 908-1007) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GRIN2C
Binding Specificity:	AA 908-1007
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRIN2C antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Glutamate receptor ionotropic, NMDA 2C protein (908-1007AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GRIN2C
Alternative Name:	GRIN2C (GRIN2C Products)
Background:	Background: NMDA receptor subtype of glutamate-gated ion channels with high calcium permeability and voltage-dependent sensitivity to magnesium. Mediated by glycine.

Target Details

Aliases: GluN2C antibody, Glutamate [NMDA] receptor subunit epsilon-3 antibody, Glutamate Receptor Ionotropic N Methyl D Aspartate 2C antibody, Glutamate receptor ionotropic, NMDA 2C antibody, Glutamate receptor, ionotropic, N methyl D aspartate 2C antibody, Grin2c antibody, N Methly D Aspartate Receptor Channel Subunit Epsilon 3 antibody, N Methyl D Aspartate Receptor Subtype 2C antibody, N methyl D aspartate receptor subunit 2C antibody, N-methyl D-aspartate receptor subtype 2C antibody, NMDAR2C antibody, NMDE3_HUMAN antibody, NR2C antibody, OTTHUMP00000041930 antibody

UniProt: [Q14957](#)

Pathways: [Synaptic Membrane](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.