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Datasheet for ABIN2893151 **anti-GRIN2D antibody (Pro706)**

Overview

Quantity:	100 µL
Target:	GRIN2D
Binding Specificity:	Pro706
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRIN2D antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide around Pro706 of human GRIN2D / NMDAR2D
	Type of Immunogen: Synthetic peptide
Specificity:	Human GRIN2D / NMDAR2D
Purification:	Immunoaffinity purified

Target Details

Target:	GRIN2D
Alternative Name:	GRIN2D / NMDAR2D / NR2D (GRIN2D Products)
Background:	Name/Gene ID: GRIN2D Subfamily: Glutamate receptor - ionotropic (NMDA receptor)

Target Details

Family: Ion Channel

Synonyms: GRIN2D, Epsilon 4, GluR epsilon 4, NMDAR2D, EB11, GluN2D, NR2D

Gene ID: 2906

UniProt: [O15399](#)

Pathways: [Synaptic Membrane](#)

Application Details

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

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.05 % sodium azide

Preservative: Sodium azide

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

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.