

Datasheet for ABIN2884671
anti-GRIN2D antibody (AA 644-693)



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Overview

Quantity:	100 µL
Target:	GRIN2D
Binding Specificity:	AA 644-693
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRIN2D antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide from human NMDA epsilon 4 (aa644-693).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	NMDA epsilon 4 antibody detects endogenous levels of NMDA epsilon 4.
Purification:	Immunoaffinity purified

Target Details

Target:	GRIN2D
Alternative Name:	GRIN2D / NMDAR2D / NR2D (GRIN2D Products)

Target Details

Background:	Name/Gene ID: GRIN2D
	Subfamily: Glutamate receptor - ionotropic (NMDA receptor)
	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:	Approved: IHC, Peptide-ELISA (1:10000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C.