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Datasheet for ABIN6753350
anti-GRIK4 antibody (AA 894-943)

Overview

Quantity:	100 µL
Target:	GRIK4
Binding Specificity:	AA 894-943
Reactivity:	Human, Rat, Mouse, Rabbit, Pig, Guinea Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRIK4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen: Synthetic peptide located between aa894-943 of human GRIK4 (Q16099, NP_055434). Percent identity by BLAST analysis: Human, Chimpanzee, Gibbon, Monkey, Mouse, Rat, Ferret, Panda, Rabbit, Pig, Guinea pig (100%), Horse (92%).

Type of Immunogen: Synthetic peptide

Specificity: Human GRIK4 / KA1

Purification: Immunoaffinity purified

Target Details

Target: GRIK4

Alternative Name: GRIK4 / KA1 ([GRIK4 Products](#))

Target Details

Background:	Name/Gene ID: GRIK4 Subfamily: Glutamate receptor - ionotropic (NMDA receptor) Family: Ion Channel Synonyms: GRIK4, GRIK, KA1, GluK4, Glutamate receptor KA-1, Glutamate receptor KA1, EAA1
Gene ID:	2900
NCBI Accession:	NP_055434
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:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 2 % sucrose.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C Long term: -20°C.