

Datasheet for ABIN3184809
anti-GRIK1 antibody (N-Term)



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Overview

Quantity:	100 µL
Target:	GRIK1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRIK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from the N-terminal region of human GluR-5.
Isotype:	IgG
Specificity:	GluR-5 Polyclonal Antibody detects endogenous levels of GluR-5 protein.
Characteristics:	Rabbit Polyclonal to GluR-5.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	GRIK1
Alternative Name:	GluR-5 (GRIK1 Products)

Target Details

Molecular Weight: 100 kDa

Gene ID: 2897

UniProt: [P39086](#)

Pathways: [Synaptic Membrane, Regulation of long-term Neuronal Synaptic Plasticity](#)

Application Details

Application Notes: WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:40000,

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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 freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C.