

Datasheet for ABIN7569467
anti-GRIK2 antibody (AA 286-561)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GRIK2
Binding Specificity:	AA 286-561
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRIK2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human GRIK2 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human GRIK2 (Asn286-Pro561).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	GRIK2
Alternative Name:	GRIK2 (GRIK2 Products)
Background:	EAA4, GluR6, Glutamate receptor 6, Excitatory amino acid receptor 4, Glutamate receptor ionotropic, kainate 2, GluK2, GLUR6, GRIK2, GluR-6

Target Details

UniProt: [Q13002](#)

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

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

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

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.