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Datasheet for ABIN516195
anti-GRIK3 antibody (AA 151-250)

Overview

Quantity:	100 µg
Target:	GRIK3
Binding Specificity:	AA 151-250
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GRIK3 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant GRIK3.
Immunogen:	GRIK3 (NP_000822, 151 a.a. ~ 250 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	NLYPDYASLS HAILDLVQYL KWRSATVVYD DSTGLIRLQE LIMAPSRYNI RLKIRQLPID SDDSRPLLKE MKRGREFRII FDCSHTMAAQ ILKQAMAMGM
Clone:	4H1
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	GRIK3
Alternative Name:	GRIK3 (GRIK3 Products)
Background:	Full Gene Name: glutamate receptor, ionotropic, kainate 3 Synonyms: EAA5, GLR7, GLUR7, GluR7a
Gene ID:	2899
NCBI Accession:	NM_000831
Pathways:	Synaptic Membrane

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.