

RecomAb™

Grin2A recombinant monoclonal antibody, clone R03-2K3

Catalog # RAB02056 Size 100 uL

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against mouse Grin2A.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to mouse Grin2A.
Theoretical MW (kDa)	Calculated MW: 165 k
Reactivity	Mouse, Rat
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)
Storage Instruction	Store at -20 °C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Gene Info — Grin2a

Entrez GeneID	14811
Protein Accession#	P35436
Gene Name	Grin2a
Gene Alias	NMDAR2A, NR2A
Gene Description	glutamate receptor, ionotropic, NMDA2A (epsilon 1)
Gene Ontology	Hyperlink
Gene Summary	ionotropic
Other Designations	GluRepsilon1 OTTMUSP00000017426