# GLUD1 Rabbit mAb

Catalog No: #56733

Package Size: #56733-1 50ul #56733-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

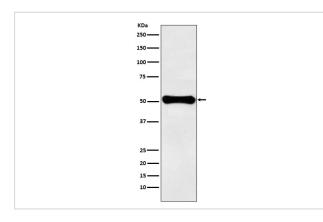
## Description

Product Name	GLUD1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF FC
Species Reactivity	Human Mouse Rat
Specificity	GLUD1 Antibody detects endogenous levels of total GLUD1
Immunogen Description	A synthesized peptide derived from human GLUD1
Other Names	GDH; Gdh-X; GDH1; GLUD; Glud1; Glud1a; Glud1b; Gludl; MRG-2;
Accession No.	Uniprot:P00367
Uniprot	P00367
Calculated MW	50kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 $\Lambda$ C short term. Store at -20 $\Lambda$ C long term. Avoid freeze / thaw cycle.

#### **Application Details**

WB:1:500~1:2000IHC:1:50~1:200ICC/IF:1:50~1:200FC:1:500

#### Images



Western blot analysis of GLUD1 expression in HepG2 cell lysate.

### **Product Description**

May be involved in learning and memory reactions by increasing the turnover of the excitatory neurotransmitter glutamate.

Note: This product is for in vitro research use only