GLUD1 antibody

Catalog Number: 111042



Product name

GLUD1 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

GLUD1 Rabbit Polyclonal antibody. Positive IHC detected in human gliomas tissue. Positive WB detected in HeLa cells, HepG2 cells, mouse liver tissue, mouse lung tissue, PC-3 cells. Positive IP detected in HeLa cells. Observed molecular weight by Western-blot: 45-55 kDa

Preparation

This antibody was obtained by immunization of GLUD1 recombinant protein (Accession Number: NM_005271). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IP

Dilutions

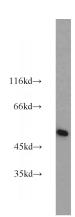
Recommended Dilution:

WB: 1:1000-1:10000

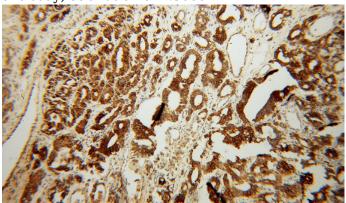
IP: 1:500-1:5000

IHC: 1:20-1:200

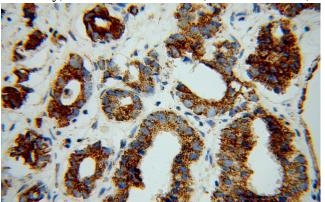
Validations



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:111042(GLUD1 antibody) at dilution of 1:3000



Immunohistochemical of paraffin-embedded human gliomas using Catalog No:111042(GLUD1 antibody) at dilution of 1:100 (under 10x lens)



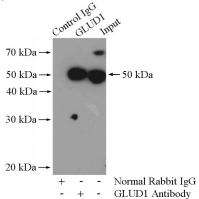
Immunohistochemical of paraffin-embedded human gliomas using Catalog No:111042(GLUD1

GLUD1 antibody

Catalog Number: 111042



antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-GLUD1 (IP:Catalog No:111042, 4ug; Detection:Catalog No:111042 1:1000) with HeLa cells lysate 2000ug.