Dystroglycan antibody

Product name

Dystroglycan antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Dystroglycan Rabbit Polyclonal antibody. Positive IHC detected in human lung cancer tissue. Positive WB detected in HeLa cells, mouse brain tissue, mouse skeletal muscle tissue. Positive IP detected in mouse brain tissue. Observed molecular weight by Western-blot: 43-50 kDa

Preparation

This antibody was obtained by immunization of Dystroglycan recombinant protein (Accession Number: XM_047447560). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% 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

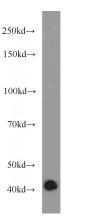
Recommended Dilution:

WB: 1:200-1:2000

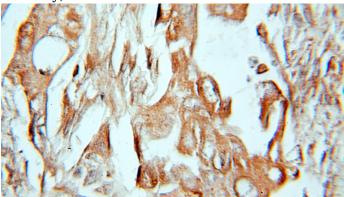
IP: 1:200-1:2000

IHC: 1:10-1:100

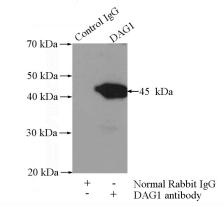
Validations



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:110148(DAG1 antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human lung cancer using Catalog No:110148(DAG1 antibody) at dilution of 1:10 (under 10x lens)



IP Result of anti-DAG1 (IP:Catalog No:110148,



Dystroglycan antibody

Catalog Number: 110148

4ug; Detection:Catalog No:110148 1:500) with



mouse brain tissue lysate 2640ug.