

GNAI1 antibody

Catalog Number: 110987

Product name

GNAI1 antibody

Specificity

Human; other species not tested.

Antibody description

GNAI1 Rabbit Polyclonal antibody. Positive IHC detected in human gliomas tissue. Positive IF detected in HepG2 cells. Positive FC detected in SH-SY5Y cells. Positive IP detected in SH-SY5Y cells. Positive WB detected in human brain tissue. Observed molecular weight by Western-blot: 40 kDa

Preparation

This antibody was obtained by immunization of GNAI1 recombinant protein (Accession Number: NM_002069). 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

Dilutions

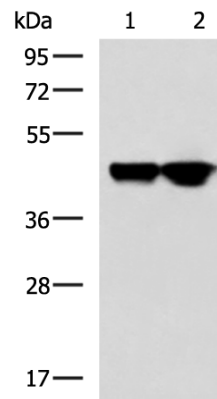
Recommended Dilution:

WB: 1:500-1:1000

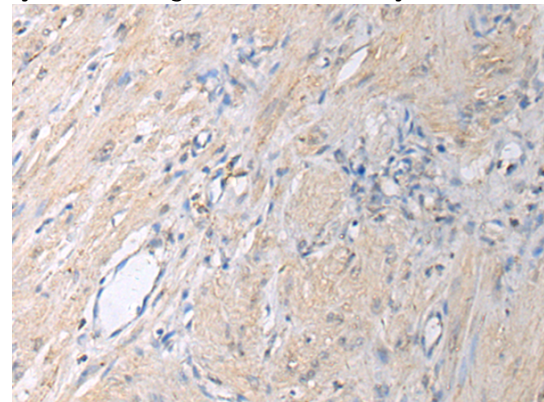
IP: 1:200-1:2000

IHC: 1:20-1:100

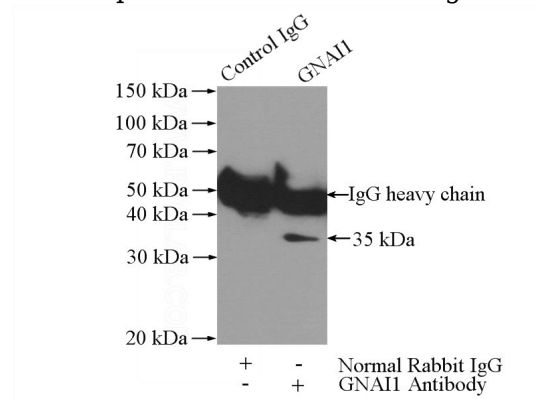
Validations



Western blot analysis of GNAI1 in A172 and HeLa lysates using GNAI1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human gastric cancer using GNAI1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



IP Result of anti-GNAI1 (IP:Catalog No:110987, 4ug; Detection:Catalog No:110987 1:800) with SH-SY5Y cells lysate 1600ug.