

GNAI3 antibody

Catalog Number: 110989

Product name

GNAI3 antibody

WB: 1:200-1:2000

IHC: 1:20-1:200

Specificity

Human, Mouse, Rat; other species not tested.

IF: 1:10-1:100

Antibody description

GNAI3 Rabbit Polyclonal antibody. Positive IHC detected in human kidney tissue, human brain tissue. Positive IF detected in HepG2 cells. Positive WB detected in mouse kidney tissue, HEK-293 cells, human kidney tissue, mouse brain tissue, mouse heart tissue. Observed molecular weight by Western-blot: 41-45kd

Validations



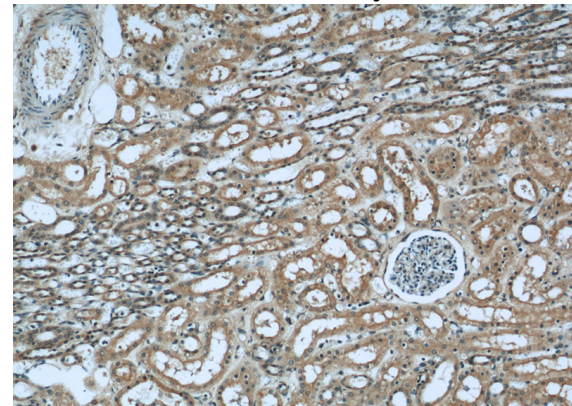
Preparation

This antibody was obtained by immunization of GNAI3 recombinant protein (Accession Number: NM_006496). Purification method: Antigen affinity purified.

mouse kidney tissue were subjected to SDS PAGE followed by western blot with Catalog No:110989(GNAI3 antibody) at dilution of 1:500

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.



Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

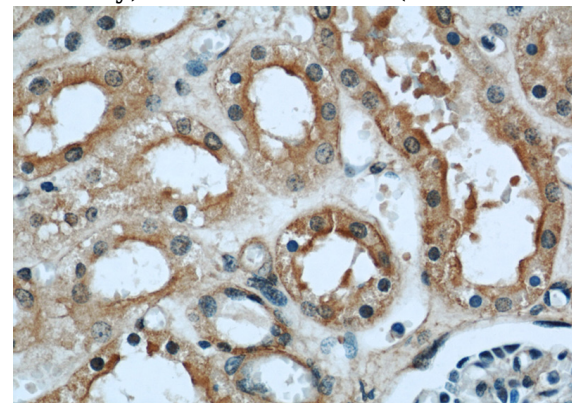
Immunohistochemical of paraffin-embedded human kidney using Catalog No:110989(GNAI3 antibody) at dilution of 1:50 (under 10x lens)

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF



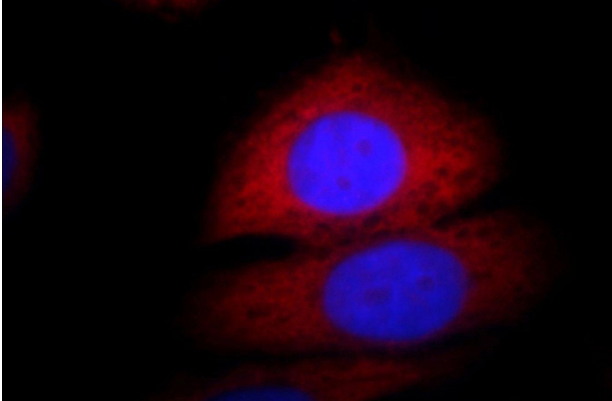
Dilutions

Recommended Dilution:

GNAI3 antibody

Catalog Number: 110989

Immunohistochemical of paraffin-embedded human kidney using Catalog No:110989(GNAI3 antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using GNAI3 antibody Catalog No:110989 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).