

Product name

GARS antibody

WB: 1:500-1:5000

IP: 1:200-1:2000

Specificity

Human, Mouse, Rat; other species not tested.

IHC: 1:20-1:200

IF: 1:10-1:100

Antibody description

GARS Rabbit Polyclonal antibody. Positive IP detected in mouse liver tissue. Positive WB detected in human brain tissue, human liver tissue, human testis tissue. Positive IHC detected in human skin cancer tissue. Positive IF detected in HepG2 cells. Observed molecular weight by Western-blot: 75-80 kDa

Preparation

This antibody was obtained by immunization of GARS recombinant protein (Accession Number: NM_002047). 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

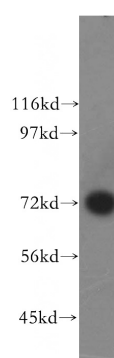
Rabbit IgG

Applications

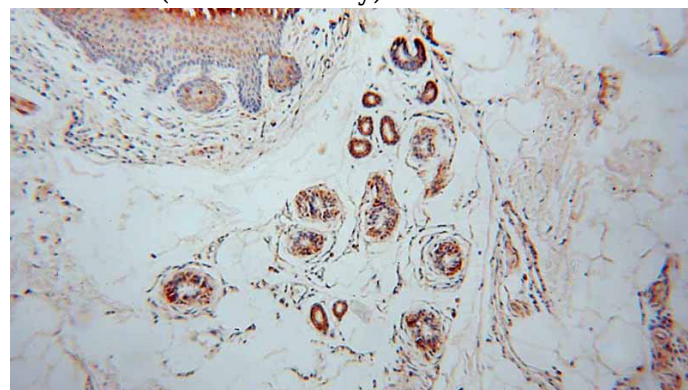
ELISA, WB, IHC, IF, IP

Dilutions

Recommended Dilution:

Validations

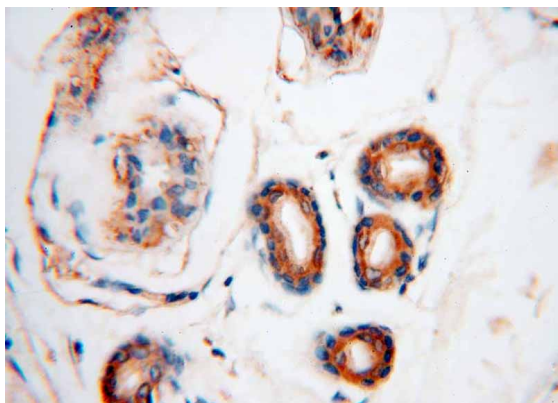
human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:110867(GARS antibody) at dilution of 1:500



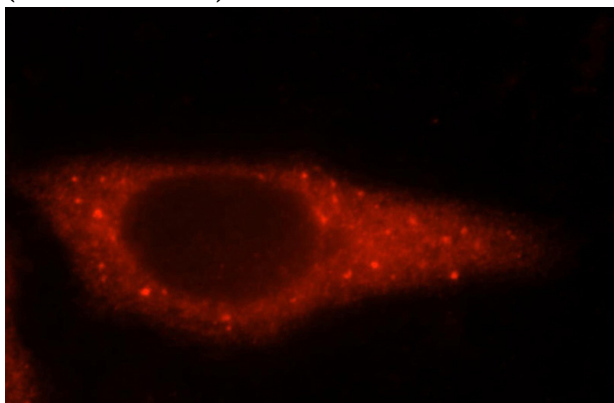
Immunohistochemical of paraffin-embedded human skin cancer using Catalog No:110867(GARS antibody) at dilution of 1:50 (under 10x lens)

GARS antibody

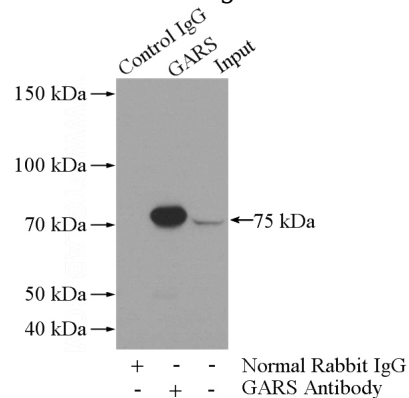
Catalog Number: 110867



Immunohistochemical of paraffin-embedded human skin cancer using Catalog No:110867(GARS antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using GARS antibody Catalog No:110867 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



IgG (red).

IP Result of anti-GARS (IP:Catalog No:110867, 4ug; Detection:Catalog No:110867 1:500) with mouse liver tissue lysate 4000ug.