## **GARS** antibody

Catalog Number: 110867



**Product name** 

GARS antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**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:

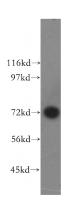
WB: 1:500-1:5000

IP: 1:200-1:2000

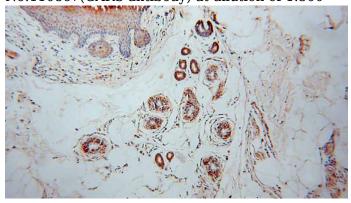
IHC: 1:20-1:200

IF: 1:10-1:100

## **Validations**



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

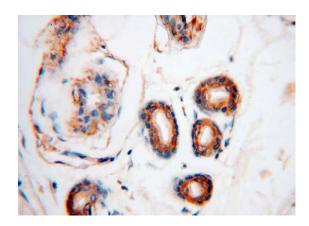


Immunohistochemical of paraffin-embedded human skin cancer using Catalog No:110867(GARS antibody) at dilution of 1:50 (under 10x lens)

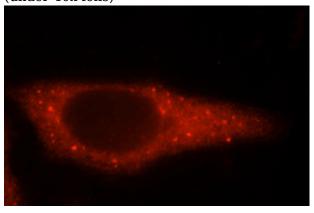
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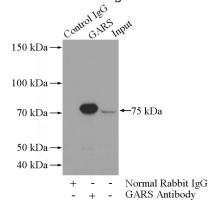




Immunohistochemical of paraffin-embedded human skin cancer using Catalog No:110867(GARS antibody) at dilution of 1:50 (under 40x lens)



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



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

IgG (red).