

CYB5R3 antibody

Catalog Number: 109657

Product name

CYB5R3 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

CYB5R3 Rabbit Polyclonal antibody. Positive WB detected in HepG2 cells, A431 cells, HeLa cells, human liver tissue, human lung tissue, human placenta tissue, MCF7 cells. Positive IP detected in HepG2 cells. Positive IHC detected in human lung cancer tissue. Positive IF detected in HeLa cells. Observed molecular weight by Western-blot: 30-35 kDa

Preparation

This antibody was obtained by immunization of CYB5R3 recombinant protein (Accession Number: NM_000398). 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, IF, IP

Dilutions

Recommended Dilution:

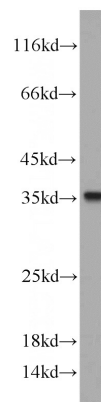
WB: 1:500-1:5000

IP: 1:500-1:5000

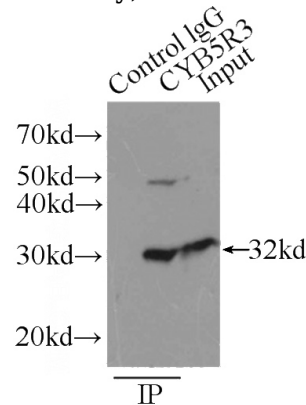
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



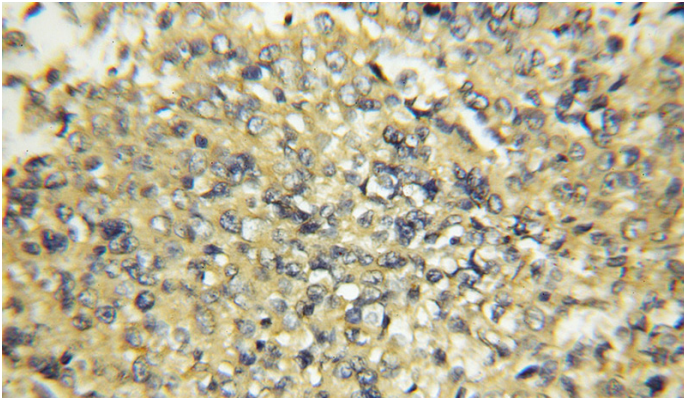
HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:109657(CYB5R3 antibody) at dilution of 1:1000



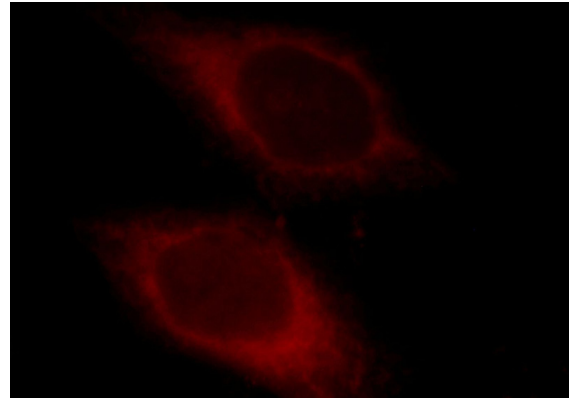
IP Result of anti-CYB5R3 (IP:Catalog No:109657, 3ug; Detection:Catalog No:109657 1:1000) with HepG2 cells lysate 6000ug.

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Immunohistochemical of paraffin-embedded human lung cancer using Catalog No:109657(CYB5R3 antibody) at dilution of 1:50 (under 10x lens)



Immunofluorescent analysis of HepG2 cells, using CYB5R3 antibody Catalog No:109657 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).