

CACYBP antibody



Catalog Number: 108770

Product name

CACYBP antibody

Immunogen

[Human CACYBP Recombinant protein \(GST tag & His tag\)](#)

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

CACYBP Rabbit Polyclonal antibody. Positive IP detected in mouse brain tissue. Positive WB detected in human brain tissue, HeLa cells, human skin tissue. Positive IF detected in HepG2 cells. Positive IHC detected in human gliomas tissue. Positive FC detected in HeLa cells. Observed molecular weight by Western-blot: 26 kDa

Preparation

This antibody was obtained by immunization of CACYBP recombinant protein (Accession Number: NM_014412). 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, FC, IP

Dilutions

Recommended Dilution:

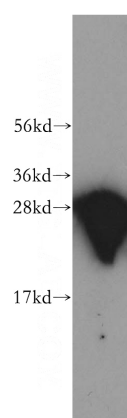
WB: 1:500-1:5000

IP: 1:500-1:5000

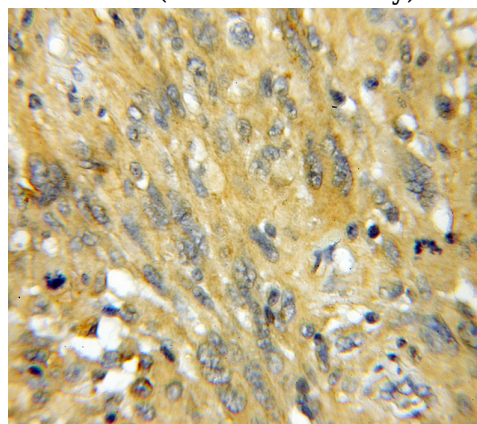
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:108770(CACYBP antibody) at dilution of 1:500

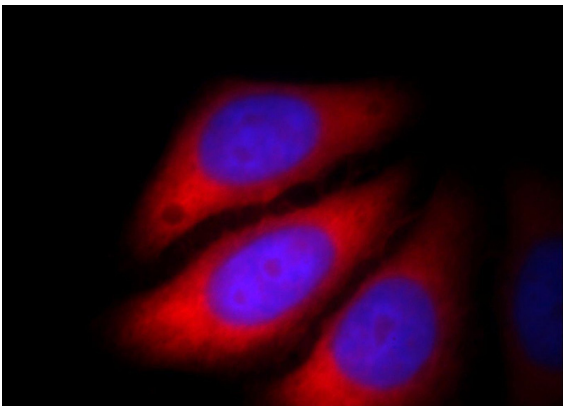


Immunohistochemical of paraffin-embedded human gliomas using Catalog No:108770(CACYBP antibody) at dilution of 1:50 (under 10x lens)

CACYBP antibody

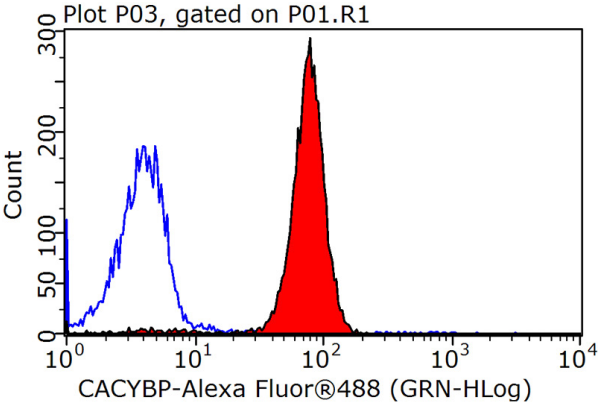


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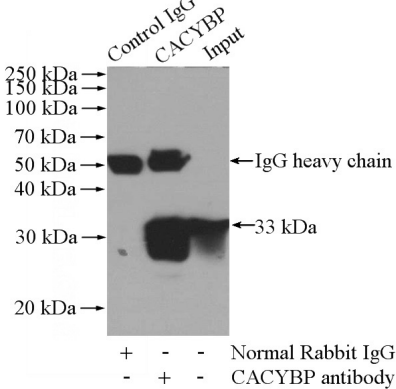


Immunofluorescent analysis of HepG2 cells, using CACYBP antibody Catalog No:108770 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).Blue pseudocolor = DAPI (fluorescent

IP Result of anti-CACYBP (IP:Catalog No:108770, 4ug; Detection:Catalog No:108770 1:1000) with mouse brain tissue lysate 4000ug.



1X10⁶ HeLa cells were stained with 0.2ug CACYBP antibody (Catalog No:108770, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.



DNA dye).