CYP7B1 antibody

Catalog Number: 109712



Product name

CYP7B1 antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

CYP7B1 Rabbit Polyclonal antibody. Positive WB detected in A431 cells, HEK-293 cells, mouse liver tissue. Positive IHC detected in human brain tissue, human small intestine tissue. Positive IF detected in HEK-293 cells. Observed molecular weight by Western-blot: 50-55 kDa

Preparation

This antibody was obtained by immunization of CYP7B1 recombinant protein (Accession Number: NM_004820). 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

Dilutions

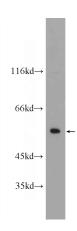
Recommended Dilution:

WB: 1:500-1:5000

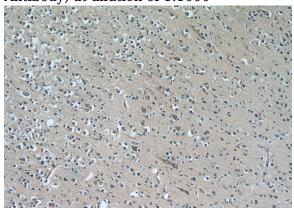
IHC: 1:20-1:200

IF: 1:20-1:200

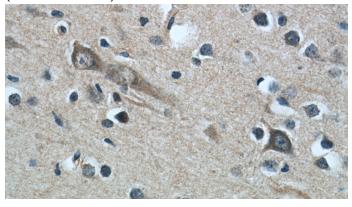
Validations



A431 cells were subjected to SDS PAGE followed by western blot with Catalog No:109712(CYP7B1 Antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human brain tissue slide using Catalog No:109712(CYP7B1 Antibody) at dilution of 1:50 (under 10x lens)



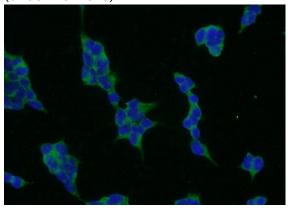
Immunohistochemistry of paraffin-embedded

CYP7B1 antibody

Catalog Number: 109712



human brain tissue slide using Catalog No:109712(CYP7B1 Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HEK-293 cells using Catalog No:109712(CYP7B1 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)