CYB5R1 antibody

Catalog Number: 109656

(NovoPro

Product name

CYB5R1 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

CYB5R1 Rabbit Polyclonal antibody. Positive IF detected in PC-3 cells. Positive IHC detected in human breast cancer tissue. Positive IP detected in human placenta tissue. Positive WB detected in human placenta tissue, human brain tissue, PC-3 cells. Observed molecular weight by Western-blot: 34 kDa

Preparation

This antibody was obtained by immunization of CYB5R1 recombinant protein (Accession Number: NM_016243). 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

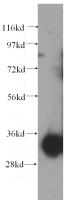
Dilutions

Recommended Dilution:

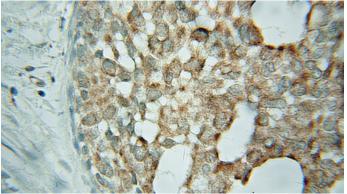
WB: 1:1000-1:10000 IP: 1:500-1:5000 IHC: 1:20-1:200

IF: 1:10-1:100

Validations



human placenta tissue were subjected to SDS PAGE followed by western blot with Catalog No:109656(CYB5R1 antibody) at dilution of 1:500

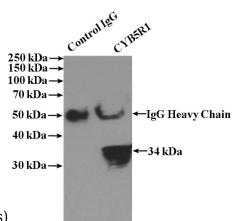


Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:109656(CYB5R1 antibody) at dilution of 1:50

CYB5R1 antibody

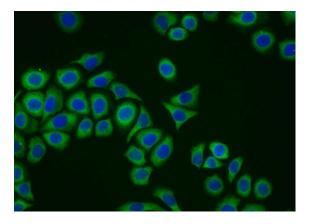


Catalog Number: 109656



(under 10x lens)

IP Result of anti-CYB5R1 (IP:Catalog No:109656, 4ug; Detection:Catalog No:109656 1:1000) with human placenta tissue lysate 1520ug.



Immunofluorescent analysis of PC-3 cells using Catalog No:109656(CYB5R1 Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)