

# PSAT1 antibody



Catalog Number: 114294

## Product name

PSAT1 antibody

WB: 1:200-1:2000

IP: 1:200-1:1000

## Specificity

Human, Rat; other species not tested.

IHC: 1:10-1:100

IF: 1:20-1:200

## Antibody description

PSAT1 Rabbit Polyclonal antibody. Positive IHC detected in human pancreas cancer tissue, human colon cancer tissue. Positive IF detected in HepG2 cells. Positive IP detected in HeLa cells. Positive WB detected in HepG2 cells, HEK-293 cells, HeLa cells, rat brain tissue. Observed molecular weight by Western-blot: 37-40 kDa

## Preparation

This antibody was obtained by immunization of PSAT1 recombinant protein (Accession Number: NM\_058179). 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

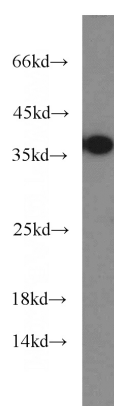
## Applications

ELISA, IHC, WB, IP, IF

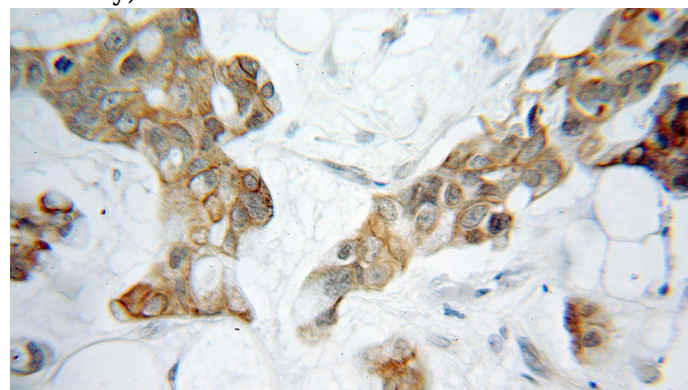
## Dilutions

Recommended Dilution:

## Validations



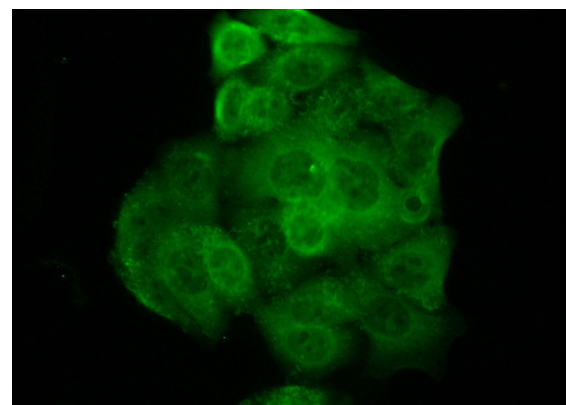
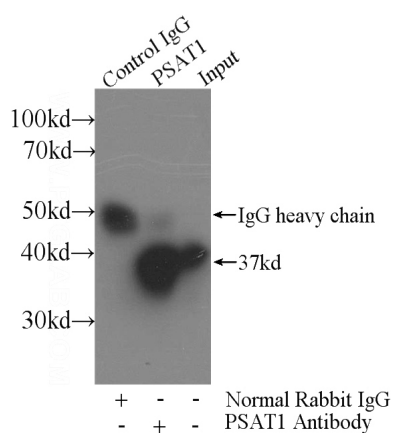
HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:114294(PSAT1 antibody) at dilution of 1:600



Immunohistochemical of paraffin-embedded human pancreas cancer using Catalog No:114294(PSAT1 antibody) at dilution of 1:10 (under 10x lens)

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Immunofluorescent analysis of HepG2 cells using Catalog No:114294(PSAT1 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

IP Result of anti-PSAT1 (IP:Catalog No:114294, 3ug; Detection:Catalog No:114294 1:300) with HeLa cells lysate 2480ug.