## **THOC5** antibody



### **Product name**

THOC5 antibody

## Specificity

Human, Mouse, Rat; other species not tested.

### Antibody description

THOC5 Rabbit Polyclonal antibody. Positive IHC detected in human breast cancer tissue. Positive IF detected in HepG2 cells. Positive FC detected in HEK-293 cells. Positive IP detected in HEK-293 cells. Positive WB detected in HEK-293 cells, HeLa cells, NIH/3T3 cells. Observed molecular weight by Western-blot: 79 kDa

### Preparation

This antibody was obtained by immunization of TH°C5 recombinant protein (Accession Number: NM\_001002877). 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, IF, IP, FC

#### Dilutions

Recommended Dilution:

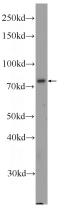
Validations

IF: 1:10-1:100

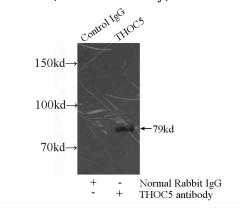
WB: 1:200-1:2000

IP: 1:200-1:1000

IHC: 1:20-1:200



HEK-293 cells were subjected to SDS PAGE followed by western blot with Catalog No:116048(THoc5 Antibody) at dilution of 1:600

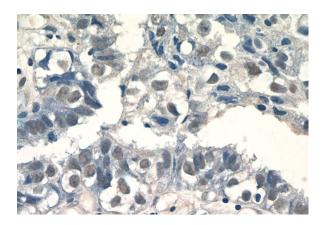


IP Result of anti-THoc5 (IP:Catalog No:116048, 3ug; Detection:Catalog No:116048 1:300) with HEK-293 cells lysate 2000ug.

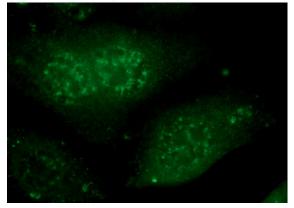
# **THOC5** antibody



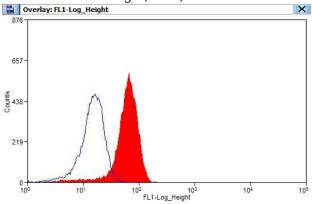
Catalog Number: 116048



Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using Catalog No:116048(THoc5 Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells using Catalog No:116048(THoc5 Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



1X10<sup>6</sup> HEK-293 cells were stained with 0.2ug THoc5 antibody (Catalog No:116048, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.