# **HIC5 antibody**

Catalog Number: 111344



**Product name** 

HIC5 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

## **Antibody description**

HIC5 Rabbit Polyclonal antibody. Positive WB detected in HEK-293 cells. Positive IP detected in A431 cells. Positive IHC detected in human spleen tissue. Positive IF detected in HEK-293 cells. Observed molecular weight by Western-blot: 48kd

### **Preparation**

This antibody was obtained by immunization of HIC5 recombinant protein (Accession Number: NM\_001164719). 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:

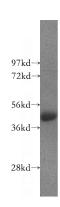
WB: 1:500-1:5000

IP: 1:200-1:2000

IHC: 1:20-1:200

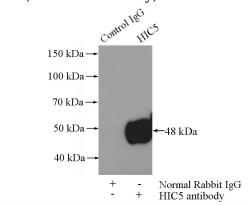
IF: 1:10-1:100

#### **Validations**

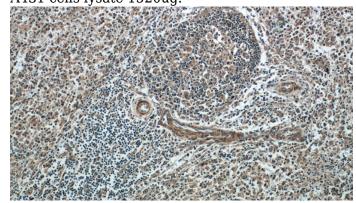


1:1000

HEK-293 cells were subjected to SDS PAGE followed by western blot with Catalog No:111344(TGFB1I1 antibody) at dilution of



IP Result of anti-TGFB1I1 (IP:Catalog No:111344, 4ug; Detection:Catalog No:111344 1:500) with A431 cells lysate 1520ug.

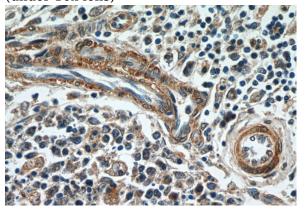


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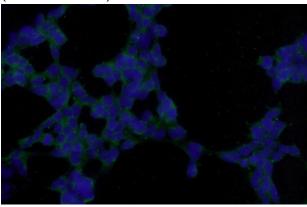


Immunohistochemistry of paraffin-embedded human spleen tissue slide using Catalog No:111344(TGFB1I1 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human spleen tissue slide using Catalog

No:111344(TGFB1I1 Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HEK-293 cells using Catalog No:111344(TGFB1I1 Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)