# THBS2 Rabbit pAb

Catalog No.: A8561 7 Publications



## **Basic Information**

#### **Observed MW**

150kDa

### **Calculated MW**

130kDa

## Category

Primary antibody

### **Applications**

ELISA,WB

### **Cross-Reactivity**

Human, Mouse, Rat

## **Background**

The protein encoded by this gene belongs to the thrombospondin family. It is a disulfide-linked homotrimeric glycoprotein that mediates cell-to-cell and cell-to-matrix interactions. This protein has been shown to function as a potent inhibitor of tumor growth and angiogenesis. Studies of the mouse counterpart suggest that this protein may modulate the cell surface properties of mesenchymal cells and be involved in cell adhesion and migration.

## **Recommended Dilutions**

**WB** 

1:500 - 1:2000

## **Immunogen Information**

Gene ID 7058 Swiss Prot

P35442

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 20-280 of human THBS2 (NP\_003238.2).

## **Synonyms**

TSP2; THBS2

## **Contact**

<b>a</b>	400-999-6126
<b>×</b>	cn.market@abclonal.com.cn
$\overline{\Box}$	www abclonal com cn

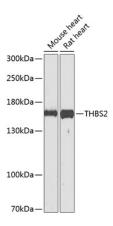
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20  $^{\circ}\text{C}.$  Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.



Western blot analysis of various lysates using THBS2 Rabbit pAb (A8561) at 1:1000 dilution.\_Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.\_Lysates/proteins: 25µg per lane.\_Blocking buffer: 3% nonfat dry milk in TBST.\_Detection: ECL Enhanced Kit (RM00021).\_Exposure time: 90s.