# F2R Rabbit pAb

Catalog No.: A5641 4 Publications



## **Basic Information**

#### **Observed MW**

70kDa

### **Calculated MW**

47kDa

### Category

Primary antibody

## **Applications**

WB,ELISA

### **Cross-Reactivity**

Human, Mouse, Rat

## **Background**

Coagulation factor II receptor is a 7-transmembrane receptor involved in the regulation of thrombotic response. Proteolytic cleavage leads to the activation of the receptor. F2R is a Gprotein coupled receptor family member. Alternative splicing results in multiple transcript variants.

## **Recommended Dilutions**

1:500 - 1:1000 **WB** 

**ELISA** 

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## **Immunogen Information**

**Swiss Prot Gene ID** 2149 P25116

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 42-110 of human F2R (NP\_001983.2).

### **Synonyms**

TR; HTR; CF2R; PAR1; PAR-1; F2R

## **Contact**

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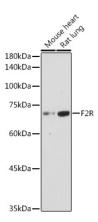
## **Product Information**

**Purification Source** Isotype Rabbit IgG Affinity purification

### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.09% Sodium azide, 50% glycerol, pH7.3.



Western blot analysis of various lysates using F2R Rabbit pAb (A5641) at 1:1000 dilution. Secondary antibody: HRP-conjugated 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 Basic Kit (RM00020).

Exposure time: 180s.