Leader in Biomolecular Solutions for Life Science

# IL1F10 Rabbit pAb

Catalog No.: A13133 1 Publications



### **Basic Information**

### **Observed MW**

17kDa

#### **Calculated MW**

17kDa

#### Category

Polyclonal Antibody

### **Applications**

WB, ELISA

#### **Cross-Reactivity**

Mouse

### **Background**

The protein encoded by this gene is a member of the interleukin 1 cytokine family. This gene and eight other interleukin 1 family genes form a cytokine gene cluster on chromosome 2. This cytokine is thought to participate in a network of interleukin 1 family members to regulate adapted and innate immune responses. Two alternatively spliced transcript variants encoding the same protein have been reported.

### **Recommended Dilutions**

WB

1:500 - 1:2000

### **Immunogen Information**

**Gene ID** 84639

Swiss Prot Q8WWZ1

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-152 of human IL1F10 (NP\_115945.4).

### **Synonyms**

IL-38; FKSG75; IL1HY2; IL-1HY2; IL1-theta; FIL1-theta; IL1F10

### **Contact**

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www.abclonal.com

### **Product Information**

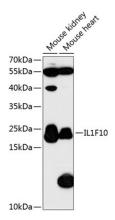
**Source** Rabbit **Isotype** IgG **Purification**Affinity purification

### Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

## **Validation Data**



Western blot analysis of various lysates using IL1F10 Rabbit pAb (A13133) at 1:3000 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 Basic Kit (RM00020).

Exposure time: 90s.