# FGFR10P Rabbit pAb

Catalog No.: A17627



### **Basic Information**

#### **Observed MW**

43kDa

### **Calculated MW**

43kDa

### Category

Primary antibody

### **Applications**

ELISA,WB

#### **Cross-Reactivity**

Mouse, Rat

# **Background**

This gene encodes a largely hydrophilic centrosomal protein that is required for anchoring microtubules to subcellular structures. A t(6;8)(q27;p11) chromosomal translocation, fusing this gene and the fibroblast growth factor receptor 1 (FGFR1) gene, has been found in cases of myeloproliferative disorder. The resulting chimeric protein contains the N-terminal leucine-rich region of this encoded protein fused to the catalytic domain of FGFR1. Alterations in this gene may also be associated with Crohn's disease, Graves' disease, and vitiligo. Alternatively spliced transcript variants that encode different proteins have been identified.

### **Recommended Dilutions**

**WB** 

1:500 - 1:2000

# **Immunogen Information**

**Gene ID** 11116

Swiss Prot

095684

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-70 of human FGFR1OP (NP\_919410.1).

## **Synonyms**

FOP; FGFR10P

### **Contact**

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### **Product Information**

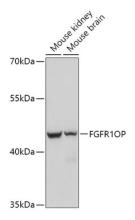
SourceIsotypePurificationRabbitIgGAffinity purification

### **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 FGFR1OP Rabbit pAb (A17627) 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 Basic Kit (RM00020).

Exposure time: 90s.