Leader in Biomolecular Solutions for Life Science

# TWF2 Rabbit pAb

Catalog No.: A5860 1 Publications



#### **Basic Information**

#### **Observed MW**

39kDa

#### **Calculated MW**

40kDa

#### Category

Polyclonal Antibody

### **Applications**

WB,ELISA

#### **Cross-Reactivity**

Human, Mouse

# **Background**

The protein encoded by this gene was identified by its interaction with the catalytic domain of protein kinase C-zeta. The encoded protein contains an actin-binding site and an ATP-binding site. It is most closely related to twinfilin (PTK9), a conserved actin monomer-binding protein.

# **Recommended Dilutions**

WB

1:500 - 1:2000

# **Immunogen Information**

**Gene ID** 11344

Swiss Prot Q6IBS0

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-349 of human TWF2 (NP\_009215.1).

### **Synonyms**

A6r; A6RP; PTK9L; MSTP011; TWF2

### **Contact**

•

www.abclonal.com

### **Product Information**

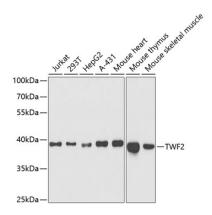
**Source** Rabbit **Isotype** IgG **Purification**Affinity purification

#### Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

# **Validation Data**



Western blot analysis of extracts of various cell lines, using TWF2 antibody (A5860) 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: 180s.