

A19898

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## [KO Validated] TWF2 Rabbit pAb

Catalog No.: A19898

**KO** Validated

### Basic Information

#### Observed MW

40kDa

#### 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 1-369 of human TWF2 (NP\_009215.1).

#### Synonyms

A6r; A6RP; PTK9L; MSTP011; F2

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

#### Source

Rabbit

#### Isotype

IgG

#### Purification

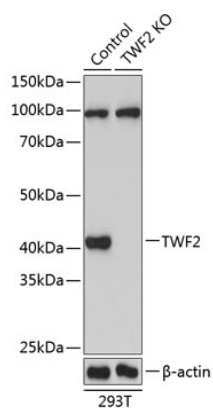
Affinity purification

#### Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

## Validation Data



Western blot analysis of lysates from wild type (WT) and TWF2 knockout (KO) 293T cells, using [KO Validated] TWF2 Rabbit pAb (A19898) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25 $\mu$ g per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 60s.