

TWF2 Rabbit mAb

Catalog No.: A22727 **Recombinant**

Basic Information

Observed MW

40kDa

Calculated MW

40kDa

Category

Primary antibody

Applications

ELISA, WB, IP

Cross-Reactivity

Human, Mouse, Rat

CloneNo number

ARC54193

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 1:2000 - 1:20000

IP 0.5µg-4µg antibody for
200µg-400µg extracts of
whole cells

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

 | 400-999-6126

 | cn.market@abclonal.com.cn

 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

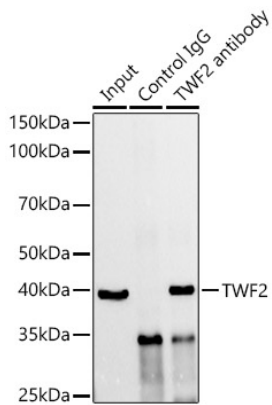
Affinity purification

Storage

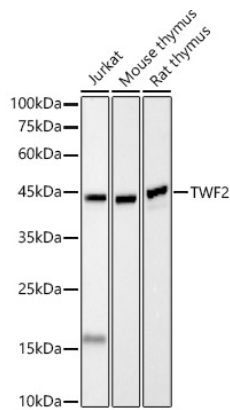
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH7.3.

Validation Data



Immunoprecipitation analysis of 300 μ g extracts of Jurkat cells using 3 μ g TWF2 antibody (A22727). Western blot was performed from the immunoprecipitate using TWF2 antibody (A22727) at a dilution of 1:10000.



Western blot analysis of various lysates, using TWF2 Rabbit mAb (A22727) at 1:20000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 180s.