

## **TAX1BP3 Rabbit mAb**

**Catalog # AP77790** 

## **Specification**

## TAX1BP3 Rabbit mAb - Product Information

Application WB
Primary Accession 014907

Reactivity Human, Mouse, Rat

Host Rabb

Clonality Monoclonal Antibody

Calculated MW 13735

# **TAX1BP3** Rabbit mAb - Additional Information

Gene ID 30851

Other Names TAX1BP3

**Dilution** 

WB~~1/500-1/1000

Format Liquid

## TAX1BP3 Rabbit mAb - Protein Information

Name TAX1BP3 (HGNC:30684)

# **Function**

May regulate a number of protein-protein interactions by competing for PDZ domain binding sites. Binds CTNNB1 and may thereby act as an inhibitor of the Wnt signaling pathway. Competes with LIN7A for KCNJ4 binding, and thereby promotes KCNJ4 internalization. May play a role in the Rho signaling pathway. May play a role in activation of CDC42 by the viral protein HPV16 E6.

# **Cellular Location**

Cytoplasm. Nucleus. Cell membrane; Peripheral membrane protein; Cytoplasmic side. Note=Recruited to the cell membrane by interaction with membrane proteins

# **Tissue Location**

Ubiquitous. Detected in brain, heart, kidney, lung, small intestine and skeletal muscle. Detected in various cell lines including HeLa. Weakly expressed in peripheral blood leukocytes

## TAX1BP3 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.





• Western Blot

- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# TAX1BP3 Rabbit mAb - Images

