



Datasheet for ABIN5647918  
**anti-TAX1BP3 antibody (AA 71-103)**



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1 Image

### Overview

Quantity:	0.05 mL
Target:	TAX1BP3
Binding Specificity:	AA 71-103
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAX1BP3 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	A portion of amino acids 71-103 from the human protein was used as the immunogen for the TAX1BP3 antibody.
Isotype:	Ig Fraction
Cross-Reactivity (Details):	Expected species reactivity: Mouse,Rat
Purification:	Antigen affinity purified

### Target Details

Target:	TAX1BP3
Alternative Name:	TAX1BP3 / TIP-1 ( <a href="#">TAX1BP3 Products</a> )
Background:	Tax1-binding protein 3 / Tax interaction protein 1 may regulate a number of protein-protein

## Target Details

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.

Gene ID: 30851

UniProt: [O14907](#)

Pathways: [Monocarboxylic Acid Catabolic Process](#)

## Application Details

Application Notes: Western blot: 1:1000-2000

Restrictions: For Research Use only

## Handling

Buffer: In 1X PBS, pH 7.4, with 0.09 % sodium azide

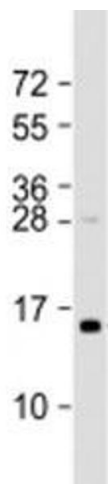
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Aliquot the TAX1BP3 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

## Images



### Western Blotting

**Image 1.** Western blot testing of human HT-1080 cell lysate with TAX1BP3 antibody at 1:2000. Predicted molecular weight: 14 kDa.