



[Go to Product page](#)

Datasheet for ABIN7171590  
**anti-TAX1BP3 antibody (AA 1-124)**

1 Image

Overview

Quantity:	100 µg
Target:	TAX1BP3
Binding Specificity:	AA 1-124
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAX1BP3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Human Tax1-binding protein 3 protein (1-124AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TAX1BP3
Alternative Name:	TAX1BP3 ( <a href="#">TAX1BP3 Products</a> )
Background:	Background: 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

## Target Details

---

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.

Aliases: Glutaminase interacting protein 3 antibody, Glutaminase-interacting protein 3 antibody, Tax interaction protein 1 antibody, Tax1 (human T cell leukemia virus type I) binding protein 3 antibody, Tax1 binding protein 3 antibody, Tax1-binding protein 3 antibody, Tax1bp3 antibody, TIP 1 antibody, TIP-1 antibody, TIP1 antibody, TX1B3\_HUMAN antibody

---

UniProt: [O14907](#)

---

Pathways: [Monocarboxylic Acid Catabolic Process](#)

## Application Details

---

Application Notes: Recommended dilution: WB:1:1000-1:5000,

---

Restrictions: For Research Use only

## Handling

---

Format: Liquid

---

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

---

Preservative: ProClin

---

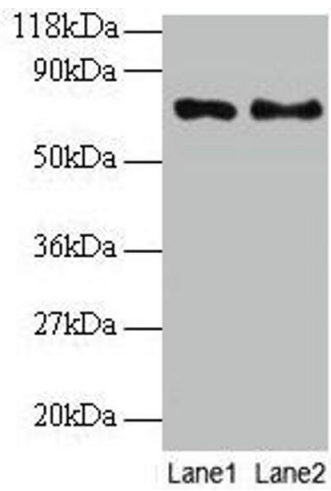
Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

---

Storage: -20 °C,-80 °C

---

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



### Western Blotting

**Image 1.** Western blot All lanes: TAX1BP3 antibody at 2  $\mu$ g/mL Lane 1: EC109 whole cell lysate Lane 2: 293T whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/15000 dilution Predicted band size: 14 kDa Observed band size: 70 kDa