

CTNNBIP1 Rabbit mAb

Catalog No.: A0914 **Recombinant** **1 Publications**

Basic Information

Observed MW

11kDa

Calculated MW

9kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

CloneNo number

ARC2551

Conjugate

Unmodified

Recommended Dilutions

WB 1:500 - 1:1000

Background

The protein encoded by this gene binds CTNNB1 and prevents interaction between CTNNB1 and TCF family members. The encoded protein is a negative regulator of the Wnt signaling pathway. Two transcript variants encoding the same protein have been found for this gene.

Immunogen Information

Gene ID

56998

Swiss Prot

Q9NSA3

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-81 of human CTNNBIP1 (Q9NSA3).

Synonyms

ICAT; CTNNBIP1

Contact

 | 400-999-6126

 | cn.market@abclonal.com.cn

 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

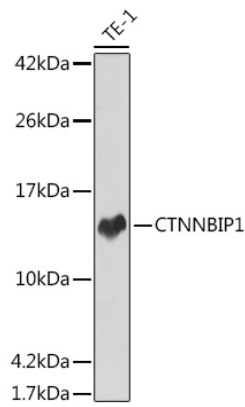
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of TE-1 cells, using CTNNBIP1 antibody (A0914) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 1s.