# abcam

# Product datasheet

# Recombinant Human CTNNBIP1/ICAT protein ab101468

1 References 1 Image

**Description** 

Product name Recombinant Human CTNNBIP1/ICAT protein

Purity > 90 % SDS-PAGE.

ab101468 was purified using conventional chromatography.

**Expression system** Escherichia coli

Accession Q9NSA3

Protein length Full length protein

Animal free No

Nature Recombinant

**Species** Human

Sequence MGSSHHHHHHSSGLVPRGSHMNREGAPGKSPEEMYIQ

QKVRVLLMLRKMG

SNLTASEEEFLRTYAGVVNSQLSQLPPHSIDQGAEDVVM

AFSRSETEDRR Q

Predicted molecular weight 11 kDa including tags

Amino acids 1 to 81

Tags His tag N-Terminus

**Specifications** 

Our Abpromise guarantee covers the use of ab101468 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

**Applications** SDS-PAGE

Mass Spectrometry

Mass spectrometry MALDI-TOF

Form Liquid

Additional notes This product was previously labelled as CTNNBIP1

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#### Preparation and Storage

**Stability and Storage** Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

pH: 8.00

Constituents: 0.316% Tris HCl, 20% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

#### **General Info**

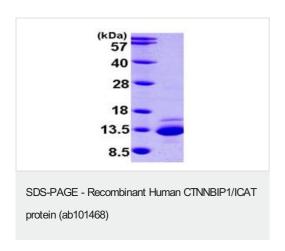
Function Prevents the interaction between CTNNB1 and TCF family members, and acts as negative

regulator of the Wnt signaling pathway.

Sequence similarities Belongs to the CTNNBIP1 family.

Cellular localization Cytoplasm. Nucleus.

#### **Images**



15% SDS-PAGE analysis of 3µg ab101468.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- · We investigate all quality concerns to ensure our products perform to the highest standards

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