

## ITGB3BP Antibody

Catalog No: #31091

Package Size: #31091-1 50ul #31091-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	ITGB3BP Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	ELISA WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total ITGB3BP protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	ITGB3BP
Other Names	integrin beta 3 binding protein (beta3-endonexin), CENPR, NRIF3, TAP20, CENP-R, HSU37139
Accession No.	Swiss-Prot:Q13352Gene ID:23421;
Uniprot	Q13352
GeneID	23421;
Concentration	0.7mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C/1 year

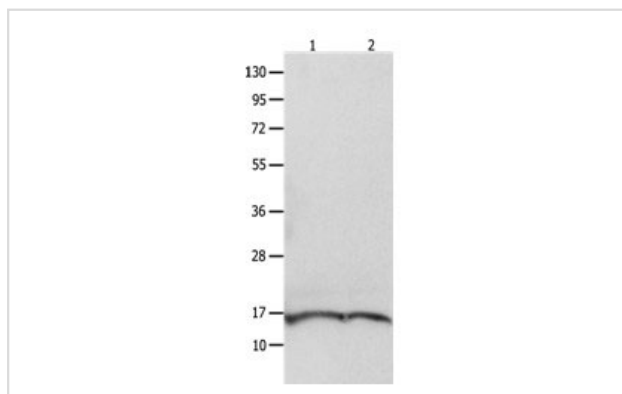
## Application Details

Predicted MW: 15kd

ELISA: 1:1000-1:5000

Western blotting: 1:200-1:1000

## Images



Gel: 15%+12%+10%SDS-PAGE

Lane1: Jurkat cell lysate

Lane2: 231 cell lysate

Lysates: 50 µg per lane

Primary antibody: 1/300 dilution

Secondary antibody: Goat anti Rabbit IgG - H&amp;L (HRP) at 1/10000 dilution

Exposure time: 3 seconds

## Background

This gene encodes a transcriptional coregulator that binds to and enhances the activity of members of the nuclear receptor families, thyroid hormone

receptors and retinoid X receptors. This protein also acts as a corepressor of NF-kappaB-dependent signaling. This protein induces apoptosis in breast cancer cells through a caspase 2-mediated signaling pathway. This protein is also a component of the centromere-specific histone H3 variant nucleosome associated complex (CENP-NAC) and may be involved in mitotic progression by recruiting the histone H3 variant CENP-A to the centromere. Alternate splicing results in multiple transcript variants.

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Note: This product is for in vitro research use only