

## CacyBP antibody

Catalog No: #22712

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## Description

Product Name	CacyBP antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IF
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 223 of CacyBP
Target Name	CacyBP
Accession No.	Swiss-Prot:Q9HB71Gene ID:27101
Uniprot	Q9HB71
GeneID	27101;
Concentration	0.9mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 20% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

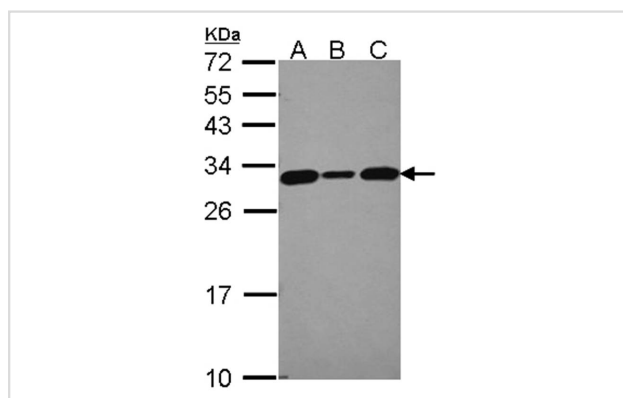
## Application Details

Predicted MW: 26kd

Western blotting: 1:500-1:3000

Immunofluorescence: 1:100-1:200

## Images



Sample (30 ug of whole cell lysate)

A: 293T

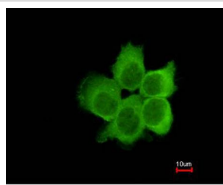
B: A431

C: JurKat

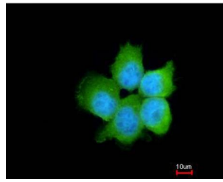
12% SDS PAGE

Primary antibody diluted at 1: 5000

Immunofluorescence analysis of paraformaldehyde-fixed A431, using CacyBP antibody at 1: 200 dilution.



Costained with Hoechst 33342



## Background

The protein encoded by this gene is a calcyclin binding protein. It may be involved in calcium-dependent ubiquitination and subsequent proteosomal degradation of target proteins. It probably serves as a molecular bridge in ubiquitin E3 complexes and participates in the ubiquitin-mediated degradation of beta-catenin. Two alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Note: This product is for in vitro research use only