

Datasheet for ABIN629637  
**anti-CACYBP antibody (Middle Region)**



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1 Image

## Overview

Quantity:	100 µg
Target:	CACYBP
Binding Specificity:	Middle Region
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CACYBP antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	CACYBP antibody was raised using the middle region of CACYBP corresponding to a region with amino acids FTERSFDLLVKNLNGKSYSMIVNLLKPISEGGSSKKVKTDTVLILCRKK
Specificity:	CACYBP antibody was raised against the middle region of CACYBP
Purification:	Purified

## Target Details

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

## Target Details

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catenin.

Molecular Weight: 26 kDa (MW of target protein)

Pathways: [Response to Growth Hormone Stimulus](#)

## Application Details

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Application Notes: WB: 5 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: CACYBP Blocking Peptide, catalog no. 33R-3089, is also available for use as a blocking control in assays to test for specificity of this CACYBP antibody

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of CACYBP antibody in PBS

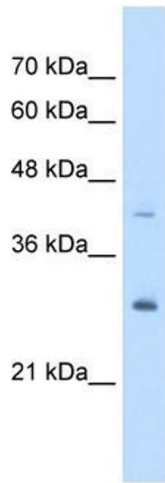
Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



### Western Blotting

**Image 1.** CACYBP antibody used at 5 ug/ml to detect target protein.