

Datasheet for ABIN732910

**anti-CIB1 antibody (AA 101-191) (Biotin)**[Go to Product page](#)

## Overview

|                      |                                                                                                                        |
|----------------------|------------------------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                                 |
| Target:              | CIB1                                                                                                                   |
| Binding Specificity: | AA 101-191                                                                                                             |
| Reactivity:          | Human                                                                                                                  |
| Host:                | Rabbit                                                                                                                 |
| Clonality:           | Polyclonal                                                                                                             |
| Conjugate:           | This CIB1 antibody is conjugated to Biotin                                                                             |
| Application:         | ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) |

## Product Details

|                       |                                                             |
|-----------------------|-------------------------------------------------------------|
| Immunogen:            | KLH conjugated synthetic peptide derived from human CIB1    |
| Isotype:              | IgG                                                         |
| Predicted Reactivity: | Human, Mouse, Rat, Dog, Cow, Pig, Horse, Rabbit, Guinea Pig |
| Purification:         | Purified by Protein A.                                      |

## Target Details

|                   |                                                                                           |
|-------------------|-------------------------------------------------------------------------------------------|
| Target:           | CIB1                                                                                      |
| Alternative Name: | CIB1 ( <a href="#">CIB1 Products</a> )                                                    |
| Background:       | Synonyms: Sip2-28, Cibkip, Kip, Prkdcip, CIB1_HUMAN, Calcium and integrin-binding protein |

## Target Details

1,CIB,Calcium- and integrin-binding protein,CIBP,Calmyrin,DNA-PKcs-interacting protein,Kinase-interacting protein,KIP,SNK-interacting protein 2-28,SIP2-28.

Background: CIB1(Calcium and integrin binding 1) may convert the inactive conformation of integrin alpha-IIb/beta3 to an active form through the binding to the integrin cytoplasmic domain.

Gene ID: 10519

## Application Details

Application Notes: IHC-P 1:200-400  
IHC-F 1:100-500

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months