

Datasheet for ABIN2783323
anti-CIB1 antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	CIB1
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Horse, Rabbit, Sheep, Cow, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CIB1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Rat Cib1
Sequence:	GGSGSRLSKE LLAEQDLTF LTKQEILLAH RRFCELLPPE HRTVEESLHT
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Sheep: 100%
Characteristics:	This is a rabbit polyclonal antibody against Cib1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	CIB1
Alternative Name:	Cib1 (CIB1 Products)

Target Details

Background: Cib1 interacts with both Fnk and Snk kinases.
Alias Symbols: Cib, Sip2-28
Protein Interaction Partner: Plk2, Plk3,
Protein Size: 191

Molecular Weight: 21 kDa

Gene ID: 81823

NCBI Accession: [NM_031145](#), [NP_112407](#)

UniProt: [Q9R010](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 191 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

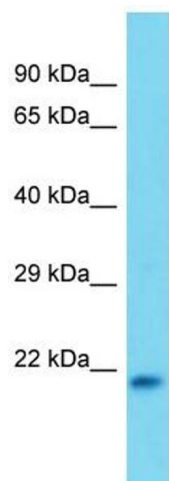
Preservative: Sodium azide

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

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: Cib1 Sample Type: Rat Muscle lysates Antibody Dilution: 1.0ug/ml