

Datasheet for ABIN7451711  
**anti-CLASP1 antibody (AA 1488-1538)**



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## Overview

Quantity:	100 µg
Target:	CLASP1
Binding Specificity:	AA 1488-1538
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLASP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

## Product Details

Purpose:	Rabbit anti-CLASP1 Antibody, Affinity Purified
Immunogen:	between AA 1488 and 1538
Isotype:	IgG
Predicted Reactivity:	Mouse,X. laevis,X. tropicalis
Purification:	Affinity Purified

## Target Details

Target:	CLASP1
Alternative Name:	CLASP1 ( <a href="#">CLASP1 Products</a> )
Background:	Background: CLASP1 (cytoplasmic linker-associated protein 1) localizes to the kinetochore

## Target Details

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where it regulates spindle microtubule dynamics and is required for proper chromosome alignment and segregation.

Gene ID: 23332

NCBI Accession: [NP\\_056097](#)

UniProt: [Q7Z460](#)

Pathways: [Microtubule Dynamics, M Phase, Maintenance of Protein Location](#)

## Application Details

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Application Notes: IP: 2 - 5 µg/mg lysate  
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

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Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

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

Storage: 4 °C

Expiry Date: 12 months