



[Go to Product page](#)

Datasheet for ABIN7452296  
**anti-CLASP1 antibody (AA 1225-1275)**

### Overview

Quantity:	100 µg
Target:	CLASP1
Binding Specificity:	AA 1225-1275
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLASP1 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-CLASP1 Antibody, Affinity Purified
Immunogen:	between AA 1225 and 1275
Isotype:	IgG
Predicted Reactivity:	Mouse
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

---

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

---

Application Notes: IP: 2 - 5 µg/mg lysate  
WB: Not recommended. Use rabbit anti-CLASP1 antibody ABIN7451711.

Restrictions: For Research Use only

## Handling

---

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