

A9315

Leader in Biomolecular Solutions for Life Science



# CAMSAP2 Rabbit pAb

Catalog No.: A9315

## Basic Information

---

### Observed MW

189kDa

### Calculated MW

168kDa

### Category

Polyclonal Antibody

### Applications

WB,ELISA

### Cross-Reactivity

Human

## Background

---

Enables microtubule minus-end binding activity. Involved in several processes, including axon development; regulation of dendrite development; and regulation of organelle organization. Located in cytosol and microtubule end. Colocalizes with Golgi apparatus; centrosome; and microtubule minus-end.

## Recommended Dilutions

---

WB 1:500 - 1:2000

## Immunogen Information

---

### Gene ID

23271

### Swiss Prot

Q08AD1

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human CAMSAP2 (NP\_982284.1).

### Synonyms

CAMSAP1L1; CAMSAP2

## Contact

---

 [www.abclonal.com](http://www.abclonal.com)

## Product Information

---

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

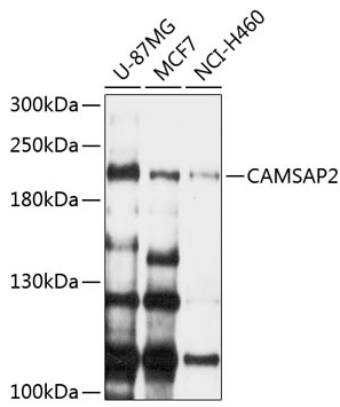
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

## Validation Data

---



Western blot analysis of various lysates using CAMSAP2 Rabbit pAb (A9315) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 90s.