**Applications** 

WB



# **CEP85 Rabbit pAb**

CatalogNo: YN3337

## **Key Features**

Host Species Reactivity

Rabbit
Human, Mouse

MW Isotype

• 85kD (Observed) • IgG

### Recommended Dilution Ratios

WB 1:500-2000

## Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

## **Basic Information**

**Clonality** Polyclonal

## Immunogen Information

**Immunogen** Synthesized peptide derived from human CEP85 AA range: 267-317

**Specificity** This antibody detects endogenous levels of CEP85 at Human/Mouse

# | Target Information

Gene name CEP85 CCDC21

#### **Protein Name** CEP85

Organism	Gene ID	UniProt ID
Human	<u>64793</u> ;	<u>Q6P2H3;</u>
Mouse	<u>70012;</u>	Q8BMK0;

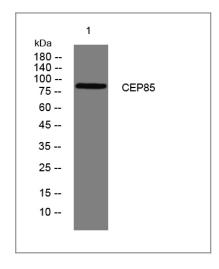
#### Cellular Localization

Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Cytoplasm, cytoskeleton, spindle pole . Nucleus, nucleolus . Localizes to centrosomes and nucleolus in interphase. Upon entry into mitosis, relocates from nucleolus and accumulates at spindle poles (PubMed:21399614). Associated with the pericentriolar material. Localizes to centrosomes at a low level in G1 phase and a slightly increased level in S phase, with gradually elevated levels during G2 phase. The levels at centrosomes further increase at G2/M, reaching a peak at spindle poles at early mitotic stages and remain high until the end of anaphase (PubMed:26220856).

Tissue specificity Hepatoma, Placenta, Retinoblastoma, Testis,

**Function** similarity:Belongs to the CCDC21 family.,

### **Validation Data**



Western blot analysis of lysates from A549 cells, primary antibody was diluted at 1:1000, 4° over night

## **Contact information**

Orders: order.cn@immunoway.com Support: support.cn@immunoway.com

Telephone: 400-8787-807(China)

Website: http://www.immunoway.com.cn

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **CEP85 Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.	Antibody   ELISA Kits   Protein   Reagents
	Immunoway - 3 / 3