

For Research Use Only

# CEP112 Polyclonal ANTIBODY



Catalog Number: 24928-1-AP

1 Publications

## Basic Information

Catalog Number:  
24928-1-AP

Size:  
56 µg/150 µl

Source:  
Rabbit

Isotype:  
IgG

Purification Method:  
Antigen affinity purification

Immunogen Catalog Number:  
AG21586

GenBank Accession Number:  
BC131805

GeneID (NCBI):  
201134

Full Name:  
coiled-coil domain containing 46

Calculated MW:  
955aa, 113 kDa

Observed MW:  
110-113 kDa

Recommended Dilutions:

WB 1:500-1:1000

IF 1:20-1:200

## Applications

Tested Applications:

IF, WB, ELISA

Cited Applications:

IF, WB

Species Specificity:

human, mouse, dog

Cited Species:

mouse

Positive Controls:

WB : HEK-293 cells; mouse testis tissue

IF : MDCK cells;

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Suchismita Panda	30296263	PLoS Biol	WB,IF

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

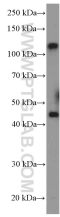
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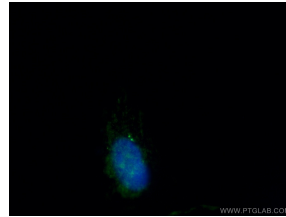
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## Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 24928-1-AP(CEP112 antibody at dilution of 1:600 incubated at room temperature for 1.5 hours



Immunofluorescent analysis of MDCK cells using 24928-1-AP(CEP112 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)