

For Research Use Only

CEP112 Polyclonal antibody

Catalog Number: 24928-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number:

24928-1-AP

Size:

150ul, Concentration: 800 µg/ml by Nanodrop and 373 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG21586

GenBank Accession Number:

BC131805

GeneID (NCBI):

201134

Full Name:

coiled-coil domain containing 46

Calculated MW:

955 aa, 113 kDa

Observed MW:

110-113 kDa

Purification Method:

Antigen affinity purification

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, Canine

Cited Species:

human, mouse

Positive Controls:

WB : HEK-293 cells, mouse testis tissue

IF : MDCK cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yanwei Sha	31654588	Clin Genet	WB,IF
Quynh P H Nguyen	33038334	Dev Cell	WB,IF
Suchismita Panda	30296263	PLoS Biol	WB,IF

Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

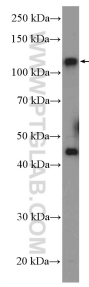
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

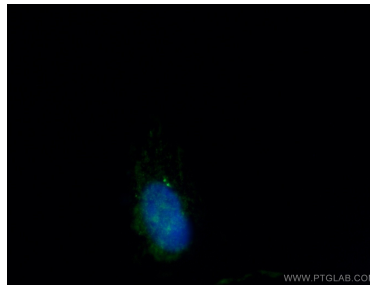
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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).