

For Research Use Only

CEP110 Polyclonal ANTIBODY

Catalog Number: 25235-1-AP



Basic Information

Catalog Number:
25235-1-AP

Size:
51 µg/150 µl

Source:
Rabbit

Isotype:
IgG

Purification Method:
Antigen affinity purification

Immunogen Catalog Number:
AG18907

GenBank Accession Number:
BC137284

GenelD (NCBI):
11064

Full Name:
centrosomal protein 110kDa

Calculated MW:
2325aa, 269 kDa

Observed MW:

Recommended Dilutions:

WB 1:500-1:1000

IF 1:50-1:500

Applications

Tested Applications:

IF, WB, ELISA

Species Specificity:

human, dog

Note: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : Jurkat cells;

IF : MDCK cells;

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
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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

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)

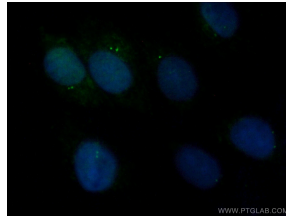
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 25235-1-AP (CEP110 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours



Immunofluorescent analysis of (-20°C Ethanol) fixed MDCK cells using 25235-1-AP (CEP110 antibody) at dilution of 1:50 and Alexa Fluor 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)