

For Research Use Only

COPE Monoclonal antibody, PBS Only



Catalog Number: 66994-1-PBS

Basic Information

Catalog Number:

66994-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG28602

GenBank Accession Number:

BC017285

GeneID (NCBI):

11316

UNIPROT ID:

O14579

Full Name:

coatomer protein complex, subunit epsilon

Calculated MW:

34 kDa

Observed MW:

32 kDa

Purification Method:

Protein G purification

CloneNo.:

2B8E8

Applications

Tested Applications:

WB, IF, Indirect ELISA

Species Specificity:

Human

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

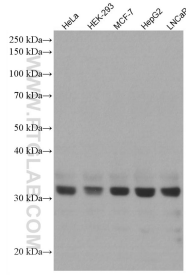
For technical support and original validation data for this product please contact:

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

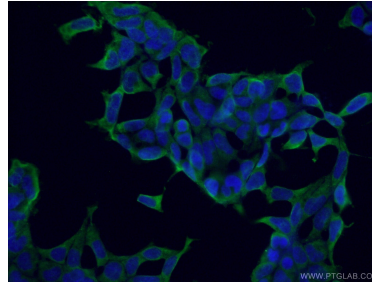
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 66994-1-Ig (COPE antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66994-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HEK-293 cells using 66994-1-Ig (COPE antibody) at dilution of 1:100 and CoraLite488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 66994-1-PBS in a different storage buffer formulation.