

For Research Use Only

CoraLite®594-conjugated COPE Monoclonal antibody



Catalog Number: CL594-66994

Basic Information

Catalog Number: CL594-66994	GenBank Accession Number: BC017285	Purification Method: Protein G purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 11316	CloneNo.: 2B8E8
Source: Mouse	Full Name: coatomer protein complex, subunit epsilon	Recommended Dilutions: WB 1:500-1:1000
Isotype: IgG1	Calculated MW: 34 kDa	Excitation/Emission maxima wavelengths: 594 nm / 615 nm
Immunogen Catalog Number: AG28602	Observed MW: 32 kDa	

Applications

Tested Applications: WB	Positive Controls: WB : HeLa cells,
Species Specificity: Human	

Background Information

Storage

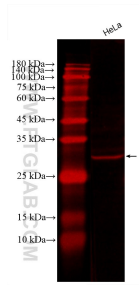
Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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



HeLa cells were subjected to SDS PAGE followed by western blot with CL594-66994 (COPE antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.