

For Research Use Only

CoraLite® Plus 488-conjugated GTPBP3 Polyclonal antibody

Catalog Number:CL488-10764



Basic Information

Catalog Number: CL488-10764	GenBank Accession Number: BC019261	Purification Method: Antigen affinity purification
Size: 100ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 84705	Recommended Dilutions: IF/ICC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q969Y2	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Isotype: IgG	Full Name: GTP binding protein 3 (mitochondrial)	
Immunogen Catalog Number: AG1198	Calculated MW: 52 kDa	
	Observed MW: 45-50 kDa	

Applications

Tested Applications: IF/ICC	Positive Controls: IF/ICC : U2OS cells,
Species Specificity: human	

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

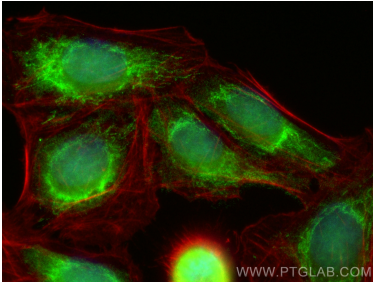
For technical support and original validation data for this product please contact:

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



Immunofluorescent analysis of (4% PFA) fixed U2OS cells using CoraLite® Plus 488 GTPBP3 antibody (CL488-10764) at dilution of 1:200, CL594-Phalloidin (red).