

For Research Use Only

CoraLite® Plus 488-conjugated TBCB Polyclonal antibody



Catalog Number: CL488-15782

Basic Information

Catalog Number: CL488-15782	GenBank Accession Number: BC005969	Purification Method: Antigen affinity purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 1155	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Source: Rabbit	UNIPROT ID: Q99426	
Isotype: IgG	Full Name: tubulin folding cofactor B	
Immunogen Catalog Number: AG8473	Calculated MW: 244 aa, 27 kDa	
	Observed MW: 32 kDa	

Applications

Tested Applications:
FC (Intra)

Species Specificity:
human, mouse, rat

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.

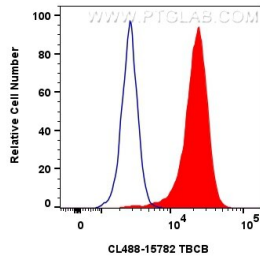
Aliquoting is unnecessary for -20°C storage

***** 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



1x10⁶ HeLa cells were intracellularly stained with 0.8 ug Coralite® Plus 488 TBCB Polyclonal Antibody (CL488-15782)(red), or 0.8 ug Coralite® Plus 488-conjugated Rabbit IgG control Rabbit PolyAb (CL488-30000) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).