

For Research Use Only

CoraLite®594-conjugated TMED10 Monoclonal antibody



Catalog Number:CL594-67876

Basic Information

Catalog Number: CL594-67876	GenBank Accession Number: BC001825	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 10972	CloneNo.: 3B11F9
Source: Mouse	Full Name: transmembrane emp24-like trafficking protein 10 (yeast)	Excitation/Emission maxima wavelengths: 593 nm / 614 nm
Isotype: IgG2b	Calculated MW: 25 kDa	
Immunogen Catalog Number: AG7516	Observed MW: 21 kDa	

Applications

Tested Applications:
FC (Intra)

Species Specificity:
Human, Pig, Mouse, Rat

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.

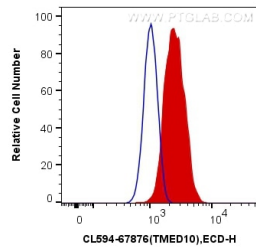
Aliquoting is unnecessary for -20°C storage

*** 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)
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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 0.4 ug Coralite®594 Anti-Human TMED10 (CL594-67876, Clone:3B11F9) (red), or 0.4 ug Mouse IgG2b Isotype Control (CL594-66360-3, Clone: K11B8C4B5) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).