

For Research Use Only

CoraLite®555-conjugated Tissue factor Monoclonal antibody



Catalog Number:CL555-67056

Basic Information

Catalog Number: CL555-67056	GenBank Accession Number: BC011029	Purification Method: Protein G purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 2152	CloneNo.: 2E4A1
Source: Mouse	Full Name: coagulation factor III (thromboplastin, tissue factor)	Excitation/Emission maxima wavelengths: 555 nm / 570 nm
Isotype: IgG1	Calculated MW: 295 aa, 33 kDa	
Immunogen Catalog Number: AG27563	Observed MW: 45-50 kDa	

Applications

Tested Applications:
FC (Intra)

Species Specificity:
Human

Background Information

Storage

Storage:
Store at -20°C. Avoid exposure to light.

Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

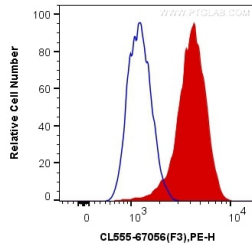
Aliquoting is unnecessary for -20°C storage

*** 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 A431 cells were intracellularly stained with 0.4 ug CoraLite®555 Anti-Human Tissue factor (CL555-67056, Clone:2E4A1) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).