

For Research Use Only

CoraLite® Plus 488-conjugated CD70 Monoclonal antibody



Catalog Number: **CL488-67749**

Basic Information

Catalog Number: CL488-67749	GenBank Accession Number: BC000725	Purification Method: Protein G purification
Size: 1000 µg/ml	GeneID (NCBI): 970	CloneNo.: 1A11A10
Source: Mouse	UNIPROT ID: P32970	Recommended Dilutions: IF-P 1:50-1:500
Isotype: IgG1	Full Name: CD70 molecule	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG28070	Calculated MW: 21 kDa	

Applications

Tested Applications:
IF-P
Species Specificity:
Human

Positive Controls:
IF-P : human tonsillitis tissue,

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

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

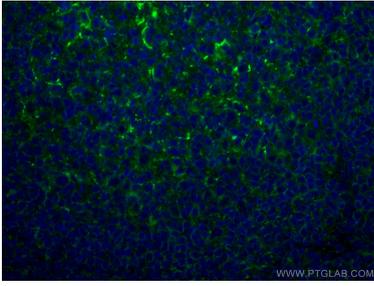
T: 4006900926

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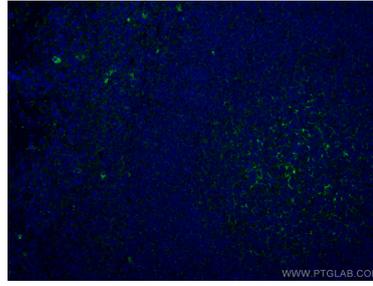
W: ptgcn.com

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 human tonsillitis tissue using CoraLite® Plus 488 CD70 antibody (CL488-67749, Clone: 1A11A10) at dilution of 1:200.



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