

For Research Use Only

CoraLite® Plus 488-conjugated BTN3A3 Monoclonal antibody



Catalog Number: **CL488-67560**

Basic Information

Catalog Number: CL488-67560	GenBank Accession Number: BC015815	Purification Method: Protein G purification
Size: 1000 µg/ml	GeneID (NCBI): 10384	CloneNo.: 1A3B5
Source: Mouse	UNIPROT ID: O00478	Recommended Dilutions: IF-P 1:50-1:500
Isotype: IgG1	Full Name: butyrophilin, subfamily 3, member A3	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG12755	Calculated MW: 584 aa, 65 kDa	
	Observed MW: 65 kDa	

Applications

Tested Applications: IF-P	Positive Controls: IF-P : mouse colon tissue,
Species Specificity: Human, mouse	

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

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

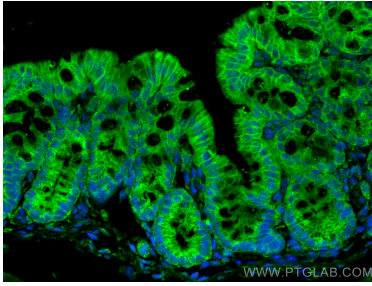
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed mouse colon tissue using CoraLite® Plus 488 BTN3A3 antibody (CL488-67560, Clone: 1A3B5) at dilution of 1:200.