For Research Use Only

CoraLite® Plus 647-conjugated Mouse-IgG Polyclonal antibody

Catalog Number: CL647-10283

Basic Information	Catalog Number: CL647-10283	GenBank Accession Number: GeneID (NCBI):	Purification Method: Antigen affinity purification	
	Size: 1000 µg/ml	Full Name: Calculated MW: 155 kDa Observed MW: 25 kDa, 50-55 kDa	Recommended Dilutions: IF/ICC 1:50-1:500	
	Source: Rabbit Isotype: IgG		Excitation/Emission maxima wavelengths: 654 nm / 674 nm	
Applications	Tested Applications: IF/ICC Species Specificity: mouse		Positive Controls: IF/ICC : HeLa cells,	
Background Information	This antibody detectes all the heavy and light chains of total mouse IgG.			
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.			

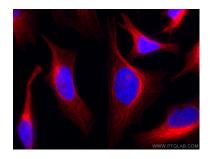
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using 66031-1-lg (alpha tubulin antibody) and CL647-10283 (CL647-Rabbit anti-Mouse IgG as secondary antibody at dilution of 1:200.