For Research Use Only

CoraLite® Plus 488-conjugated IgG Heavy chain Monoclonal antibody

Catalog Number: CL488-67760

Basic Information	Catalog Number:	GenBank Accession Number:	Purification Method:
	CL488-67760 Size: 1000 µ g/ml Source: Mouse Isotype: IgG2a	GeneID (NCBI): Full Name: Calculated MW: 155 kDa Observed MW: ~50 kDa	Protein A purification CloneNo.: 1C6B4 Recommended Dilutions: IF-P 1:50-1:500 Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Applications	Tested Applications: IF-P Species Specificity: Human	Positive Controls: IF-P : human tonsillitis tissue,	
Background Information	This antibody detects the hea	avy chain of human IgG.	
Storage	Storage: Store at -20°C. Avoid exposu	re to light.	

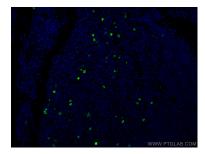
Storage: Store at -20°C. Avoid exposure to light. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage

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

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 Human IgG Heavy chain antibody (CL488-67760, Clone: 1C6B4) at dilution of 1:200.