

For Research Use Only

CoraLite® Plus 488-conjugated IgG Lambda Light Chain Polyclonal antibody



Catalog Number: **CL488-11541**

Basic Information

Catalog Number: CL488-11541	GenBank Accession Number: BC020233	Purification Method: Antigen affinity purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 3535	Recommended Dilutions: IF 1:50-1:500
Source: Rabbit	Full Name: immunoglobulin lambda locus	Excitation/Emission maxima wavelengths: 488 nm / 515 nm
Isotype: IgG	Calculated MW: 237 aa, 25 kDa	
Immunogen Catalog Number: AG2064	Observed MW: 25 kDa	

Applications

Tested Applications: IF	Positive Controls: IF : human tonsillitis tissue,
Species Specificity: human	

Background Information

This antibody detects the lambda light chain of human IgG.

Storage

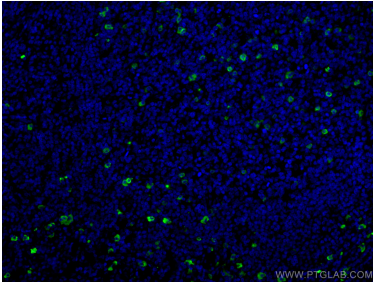
Storage:
Store at -20°C. Avoid exposure to light.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 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



Immunofluorescent analysis of (4% PFA) fixed human tonsillitis tissue using CoraLite® Plus 488 IgG Lambda Light Chain antibody (CL488-11541) at dilution of 1:200.