

For Research Use Only

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

Catalog Number: CL488-20758



Basic Information

Catalog Number:

CL488-20758

Size:

100ul , Concentration: 1000 ug/ml by
Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14693

GenBank Accession Number:

BC007782

GeneID (NCBI):

3537

Full Name:

immunoglobulin lambda constant 1
(Mcg marker)

Calculated MW:

233 aa, 25 kDa

Observed MW:

25 kDa

Purification Method:

Antigen affinity purification

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 lambda light chain of human IgG.

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

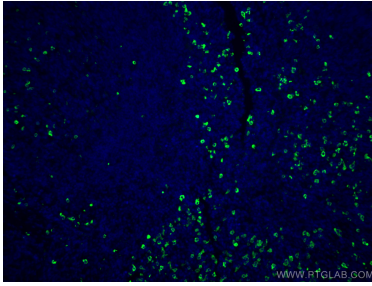
For technical support and original validation data for this product please contact:

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 (CL488-20758) at dilution of 1:200.