

For Research Use Only

CoraLite®594-conjugated IgG Lambda Light Chain Polyclonal antibody



Catalog Number: **CL594-20758**

Basic Information

| | | |
|--------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------|
| Catalog Number: CL594-20758 | GenBank Accession Number: BC007782 | Purification Method: Antigen affinity purification |
| Size: 1000 µg/ml | GeneID (NCBI): 3537 | Recommended Dilutions: IF 1:50-1:500 |
| Source: Rabbit | Full Name: immunoglobulin lambda constant 1 (Mcg marker) | Excitation/Emission maxima wavelengths: 588 nm / 604 nm |
| Isotype: IgG | Calculated MW: 233 aa, 25 kDa | |
| Immunogen Catalog Number: AG14693 | Observed MW: 25 kDa | |

Applications

Tested Applications:
IF-P
Species Specificity:
human

Positive Controls:
IF : 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.
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:

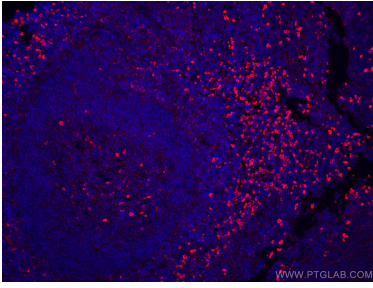
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed human tonsillitis tissue using CoraLite@594 IgG Lambda Light Chain antibody (CL594-20758) at dilution of 1:200.