# For Research Use Only

# CoraLite® Plus 488-conjugated IgG lambda chain Monoclonal antibody

Catalog Number: CL488-67762

### **Basic Information**

CL488-67762 Size: 1000 µg/ml Source: Mouse Isotype: lgG2a AG14783

Catalog Number:

GenBank Accession Number: BC007782 GeneID (NCBI): 3537 Full Name: immunoglobulin lambda constant 1 IF-P 1:50-1:500 (Mcg marker) Calculated MW: 233 aa, 25 kDa Observed MW: ~25 kDa

#### **Purification Method:** Protein A purification CloneNo.: 1D12B5 Recommended Dilutions: Excitation/Emission maxima wavelengths: 493 nm / 522 nm

# **Applications**

Positive Controls:

IF-P: human tonsillitis tissue,

## **Background Information**

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

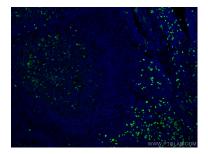
This antibody detects Lambda chain of human IgG.

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



Immunogen Catalog Number: **Tested Applications:** IF-P Species Specificity: Human

# Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed human tonsillitis tissue using Coralite® Plus 488 Human IgG lambda chain antibody (CL488-67762, Clone: 1D12B5) at dilution of 1:200.