For Research Use Only

CoraLite® Plus 488-conjugated IgG Heavy chain Monoclonal antibody



Catalog Number: CL488-67760

Basic Information

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Size: 1000 µg/ml Source: Mouse

Isotype:

lgG2a

GenBank Accession Number:

GeneID (NCBI):
Full Name:
Calculated MW:
155 kDa
Observed MW:
~50 kDa

Purification Method:

Protein A purification CloneNo.:

1C6B4
Recommended Dilutions:

IF 1:50-1:500

Excitation/Emission maxima wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

IF-P

Species Specificity:

Human

Positive Controls:

IF: human tonsillitis tissue,

Background Information

This antibody detects the heavy chain of human IgG.

Storage

Storage:

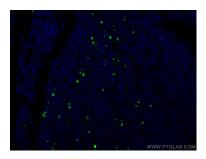
Store at -20°C. Avoid exposure to light.

Storage Buffer:

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

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.