For Research Use Only

CoraLite® Plus 488-conjugated IgG Heavy chain Monoclonal antibody



Catalog Number: CL488-67760

Basic Information

Catalog Number: GenBank Accession Number: Purification Method:
CL488-67760 GenelD (NCBI): Protein A purificatio

CL488-67760 GeneID (NCBI): Protein A purification
Size: Full Name: CloneNo.:

100ul , Concentration: 1000 ug/ml by Calculated MW: 1C6B4
Nanodrop; Recommended

Nanodrop; 155 kDa Recommended Dilutions: Source: IF-P 1:50-1:500

Mouse Observed MW: Fr-P 1:50-1:500

Mouse -50 kDa Excitation/Emission maxima

Isotype: wavelengths:
IgG2a 493 nm / 522 nm

Applications Tested Applications: Positive Controls:

IF-P: human tonsillitis tissue,

Species Specificity:
Human

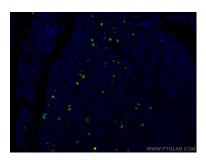
Background Information This antibody detects the heavy chain of human IgG.

Storage:
Storage:
Storage:
Storage 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

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.