For Research Use Only

CoraLite® Plus 488-conjugated IgG Kappa chain Monoclonal antibody



Catalog Number: CL488-67761

Basic Information

Catalog Number:

CL488-67761

100ul, Concentration: 1000 ug/ml by

Nanodrop:

Source: Mouse

Isotype: lgG1

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Calculated MW: 155 kDa

Observed MW: ~25 kDa

Purification Method:

Protein G purification

CloneNo.: 4D11F7

Recommended Dilutions:

IF-P 1:50-1:500

Excitation/Emission maxima wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

Species Specificity:

Human

Positive Controls:

IF-P: human tonsillitis tissue,

Background Information

This antibody detects the Kappa chain of human IgG,

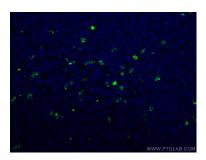
Storage

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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 Kappa chain antibody (CL488-67761, Clone: 4D11F7) at dilution of 1:200.