For Research Use Only

CoraLite® Plus 488-conjugated RP2 Monoclonal antibody



Catalog Number: CL488-67795

Basic Information

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Size: 1000 $\,\mu$ g/ml Source: Mouse Isotype: lgG1

Immunogen Catalog Number:

AG5630

FC (Intra)

Species Specificity:

GenBank Accession Number:

BC043348 GeneID (NCBI): 6102 **UNIPROT ID:** 075695 Full Name:

retinitis pigmentosa 2 (X-linked

Calculated MW: 350 aa, 40 kDa Observed MW: 37-40 kDa

recessive)

Purification Method:

Protein G purification CloneNo.:

Excitation/Emission maxima

wavelengths: 493 nm / 522 nm

1G2A9

Applications

Tested Applications:

Human, rabbit

Background Information

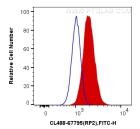
Storage

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



1X10^6 HepG2 cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human RP2 (CL488-67795, Clone:1G2A9) (red), or 0.4 ug x. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).