For Research Use Only

CoraLite® Plus 488-conjugated RP2 Monoclonal antibody



Catalog Number: CL488-67795

Basic Information

Catalog Number: GenBank Accession Number:

CL488-67795 BC043348 GeneID (NCBI):

100ul , Concentration: 1000 $\mu g/ml$ by 6102 Nanodrop: **UNIPROT ID:**

075695 Mouse Full Name:

Isotype: retinitis pigmentosa 2 (X-linked

lgG1 recessive) Immunogen Catalog Number: Calculated MW: 350 aa, 40 kDa AG5630

> Observed MW: 37-40 kDa

CloneNo.: 1G2A9

Purification Method:

Protein G purification

Excitation/Emission maxima wavelengths: 493 nm / 522 nm

Applications

Tested Applications:

FC (Intra)

Species Specificity: human, rabbit

Storage

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

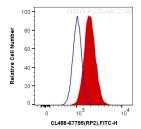
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

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).