## For Research Use Only

# CoraLite® Plus 488-conjugated PYCRL Monoclonal antibody

Catalog Number: CL488-68087

## **Basic Information**

Catalog Number: GenBank Accession Number: CL488-68087 BC007993 GeneID (NCBI): Size: 100ul , Concentration: 1000 ug/ml by 65263 Nanodrop; UNIPROT ID: Source: Q53H96 Mouse Full Name: Isotype: pyrroline-5-carboxylate reductaselgG1 like Immunogen Catalog Number: Calculated MW: AG31938 274 aa, 29 kDa **Observed MW:** 

Antibodies | ELISA kits | Proteins www.ptglab.com

#### Purification Method: Protein G purification CloneNo.: 1G7A3 Excitation/Emission maxima wavelengths: 493 nm / 522 nm

# Applications

Tested Applications: FC (Intra) Species Specificity: human

## Storage

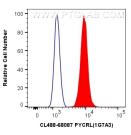
Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage

26-29 kDa

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



1X10^6 HEK-293T cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human PYCRL (CL488-68087, Clone:1G7A3) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).