For Research Use Only

CoraLite® Plus 488-conjugated PYCRL Monoclonal antibody

Catalog Number: CL488-68087

Basic Information

CL488-68087 Size: 1000 µ g/ml Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG31938

Catalog Number:

GenBank Accession Number: BC007993 GeneID (NCBI): 65263 UNIPROT ID: Q53H96 Full Name: pyrroline-5-carboxylate reductaselike Calculated MW: 274 aa, 29 kDa Observed MW: 26-29 kDa



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

Applications

Tested Applications: FC (Intra) Species Specificity: human

Background Information

Storage

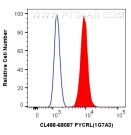
Storage:

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

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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).