For Research Use Only

CoraLite® Plus 488-conjugated CRIP2 Polyclonal antibody

Catalog Number: CL488-14801



Basic Information

Catalog Number: CL488-14801	GenBa BC000
Size: 100ul , Concentration: 1000 ug/ml by	Genell 1397
Nanodrop; Source:	UNIPRO P5294
Rabbit	Full Na cysteir
Isotype: IgG	Calcul
Immunogen Catalog Number:	22 kDa
AG6515	Observ

GenBank Accession Number: BC000434 GeneID (NCBI): 1397 UNIPROT ID: P52943 Full Name: cysteine-rich protein 2 Calculated MW: 22 kDa Observed MW: 23-29 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IF/ICC 1:50-1:500 Excitation/Emission maxima wavelengths: 493 nm / 522 nm

Applications

Tested Applications: IF/ICC, FC (Intra) Species Specificity: human, mouse, rat

Positive Controls: IF/ICC : HeLa cells,

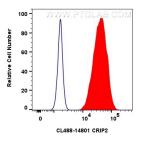
Storage

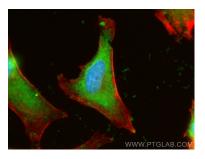
Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 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 hela cells were intracellularly stained with 0.8 ug Coralite® Plus 488 Crip2 Polyclonal Antibody (CL488-14801)(red), or 0.8 ug CoraLite® Plus 488-conjugated Rabbit IgG control Rabbit PolyAb (CL488-30000) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).

Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CoraLite® Plus 488 CRIP2 antibody (CL488-14801) at dilution of 1:200, CL594-Phalloidin (red).