For Research Use Only

## CoraLite® Plus 488-conjugated RNF31 / HOIP Recombinant antibody



Catalog Number: CL488-83137-3

**Basic Information** 

Catalog Number:

GenBank Accession Number: BC017376

**Purification Method:** 

CL488-83137-3

GeneID (NCBI):

Protein A purification

1000 µg/ml

55072

CloneNo.:

Source:

**UNIPROT ID:** 

230446H1

Rabbit

Q96EP0

Recommended Dilutions: IF/ICC 1:50-1:500

Isotype:

Full Name:

Excitation/Emission maxima

ring finger protein 31 Calculated MW:

wavelengths:

Immunogen Catalog Number:

1072 aa, 120 kDa

493 nm / 522 nm

**Applications** 

**Tested Applications:** IF/ICC, FC (Intra)

Species Specificity:

human

Positive Controls:

IF/ICC: HepG2 cells,

**Background Information** 

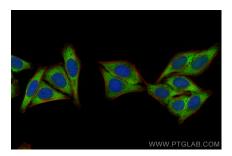
Storage

Store at -20°C. Avoid exposure to light.

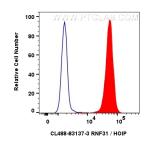
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using CoraLite® Plus 488 RNF31 / HOIP antibody (CL488-83137-3, Clone: 230446H1) at dilution of 1:200.



1x10^6 HeLa cells were intracellularly stained with 0.8 ug Coralite® Plus 488 Rnf31 / HOIP Recombinant Antibody (CL488-83137-3, Clone:230446H1)(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).