# For Research Use Only

# CoraLite® Plus 488-conjugated SURF1 Recombinant antibody

Catalog Number: CL488-83052-7

### **Basic Information**

CL488-83052-7 Size: 1000 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG3959

Catalog Number:

GenBank Accession Number: BC028314 GeneID (NCBI): 6834 UNIPROT ID: Q15526 Full Name: surfeit 1 Calculated MW: 33 kDa Observed MW: 30-31 kDa



Purification Method: Protein A purification CloneNo.: 230210D5 Excitation/Emission maxima wavelengths: 493 nm / 522 nm

# Applications

Tested Applications: FC (Intra) Species Specificity: human

# **Background Information**

Storage

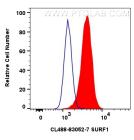
#### Storage:

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 HeLa cells were intracellularly stained with 0.4 ug Coralite® Plus 488 Surf1 Recombinant Antibody (CL488-83052-7, Clone:230210D5)(red), or 0.4 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).