For Research Use Only

CoraLite® Plus 488-conjugated HPS3 Polyclonal antibody

Catalog Number: CL488-10768

Basic Information

CL488-10768 Size: 1000 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG1209

Catalog Number:

GenBank Accession Number: BC022062 GeneID (NCBI): 84343 UNIPROT ID: Q969F9 Full Name: Hermansky-Pudlak syndrome 3 Calculated MW: 114 kDa Observed MW: 113 kDa

Antibodies | ELISA kits | Proteins www.ptglab.com

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 Positive Controls: IF/ICC : HeLa cells,

Background Information

Storage

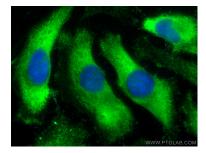
Storage:

Storage: Storage 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

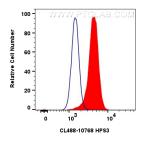
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CoraLite® Plus 488 HPS3 antibody (CL488-10768) at dilution of 1:200.



1x10^6 HeLa cells were intracellularly stained with 0.8 ug Coralite® Plus 488 Hps3 Polyclonal Antibody (CL488-10768)(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).