

For Research Use Only

CoraLite® Plus 488-conjugated SLC35F4 Recombinant antibody

Catalog Number: CL488-83085-3



Basic Information

Catalog Number:

CL488-83085-3

GenBank Accession Number:

NM_001206920

Purification Method:

Protein A purification

Size:

100ul , Concentration: 1000 ug/ml by
Nanodrop;

GeneID (NCBI):

341880

CloneNo.:

230360B7

Source:

Rabbit

Full Name:

solute carrier family 35, member F4

Recommended Dilutions:

IF/ICC 1:50-1:500

Isotype:

IgG

Calculated MW:

521 aa, 58 kDa

Excitation/Emission maxima
wavelengths:

493 nm / 522 nm

Immunogen Catalog Number:

AG34518

Applications

Tested Applications:

IF/ICC, FC (Intra)

Positive Controls:

IF/ICC : U2OS cells,

Species Specificity:

human

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

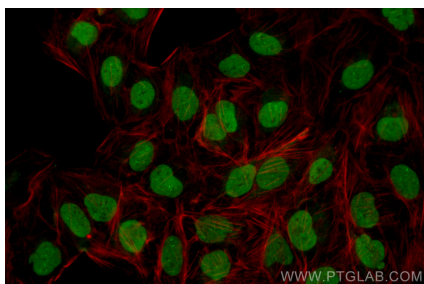
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

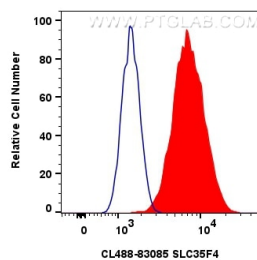
E: proteintech@ptglab.com
W: ptglab.com

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Group brand and is not available to purchase from any
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Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed U2OS cells using CoraLite® Plus 488 SLC35F4 antibody (CL488-83085-3, Clone: 230360B7) at dilution of 1:200.



1x10⁶ U2OS cells were intracellularly stained with 0.8 ug CoraLite® Plus 488-conjugated SLC35F4 Recombinant antibody (CL488-83085-3, Clone:230360B7)(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).