

For Research Use Only

CoraLite® Plus 488-conjugated CLDN16 Recombinant antibody

Catalog Number:CL488-82954



Basic Information

Catalog Number: CL488-82954	GenBank Accession Number: BC069682	Purification Method: Protein A purification
Size: 1000 µg/ml	GeneID (NCBI): 10686	CloneNo.: 230193G3
Source: Rabbit	UNIPROT ID: Q9Y5I7	Recommended Dilutions: IF/ICC 1:50-1:500
Isotype: IgG	Full Name: claudin 16	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG26531	Calculated MW: 305 aa, 34 kDa	

Applications

Tested Applications: IF/ICC	Positive Controls: IF/ICC : HEK-293 cells,
Species Specificity: human, mouse	

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:

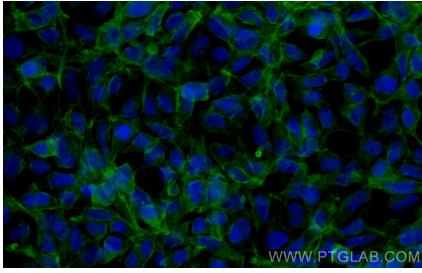
T: 4006900926

E: Proteintech-CN@ptglab.com

W: 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 (4% PFA) fixed HEK-293 cells using CoraLite® Plus 488 CLDN16 antibody (CL488-82954, Clone: 230193G3) at dilution of 1:200.