

For Research Use Only

CoraLite® Plus 488-conjugated C1orf83 Recombinant antibody

Catalog Number:CL488-83626-3



Basic Information

Catalog Number: CL488-83626-3	GenBank Accession Number: BC035374	Purification Method: Protein A purification
Size: 1000 µg/ml	GeneID (NCBI): 127428	CloneNo.: 240678D10
Source: Rabbit	UNIPROT ID: Q96MN5	Recommended Dilutions: IF/ICC 1:50-1:500
Isotype: IgG	Full Name: chromosome 1 open reading frame 83	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG15040	Calculated MW: 208 aa, 23 kDa	

Applications

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

Background Information

C1orf83, also known as TCEANC2, and the rs10788972 variant of the TCEANC2 gene in the PARK10 region were identified as being strongly associated with sporadic PD in the US population.

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:

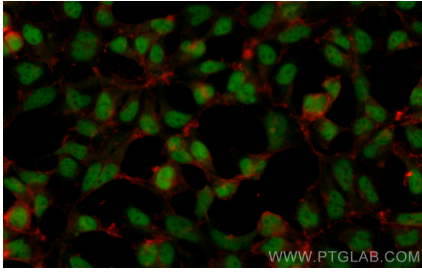
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HEK-293 cells using CoraLite® Plus 488 C1orf83 antibody (CL488-83626-3, Clone: 240678D10) at dilution of 1:200.