

For Research Use Only

CoraLite® Plus 488-conjugated NET1 Polyclonal antibody

Catalog Number: CL488-28180

Featured Product



Basic Information

Catalog Number:

CL488-28180

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG28142

GenBank Accession Number:

BC010285

GeneID (NCBI):

10276

UNIPROT ID:

Q7Z628

Full Name:

neuroepithelial cell transforming 1

Calculated MW:

596 aa, 68 kDa

Observed MW:

68 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IF-P 1:50-1:500

Excitation/Emission maxima wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

IF-P, FC (Intra)

Species Specificity:

Human, Mouse

Positive Controls:

IF-P : mouse brain tissue,

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:

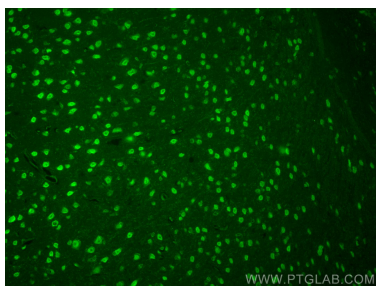
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

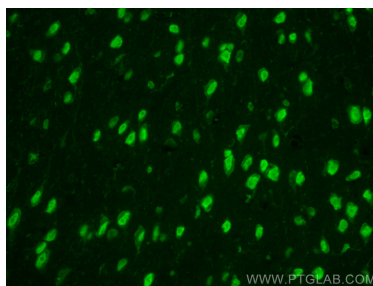
W: ptglab.com

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

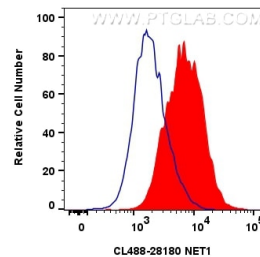
Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed paraffin-embedded mouse brain tissue using CoraLite® Plus 488 NET1 antibody (CL488-28180) at dilution of 1:200. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



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1×10^6 Jurkat cells were intracellularly stained with 0.8 μ g CoraLite® Plus 488 Anti-Human NET1 (CL488-28180)(red), or 0.8 μ g CoraLite® Plus 488-conjugated Rabbit IgG control Rabbit PolyAb (CL488-300000) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).