

For Research Use Only

CoraLite® Plus 488-conjugated PRDX3 Monoclonal antibody

Catalog Number: CL488-66810

Featured Product



Basic Information

Catalog Number:

CL488-66810

GenBank Accession Number:

BC007062

Purification Method:

Protein A purification

Size:

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

GeneID (NCBI):

10935

CloneNo.:

1F7F7

Source:

Mouse

UNIPROT ID:

P30048

Excitation/Emission maxima wavelengths:

493 nm / 522 nm

Isotype:

IgG2a

Full Name:

peroxiredoxin 3

Calculated MW:

27 kDa

Immunogen Catalog Number:

AG1062

Observed MW:

28 kDa

Applications

Tested Applications:

FC (Intra)

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

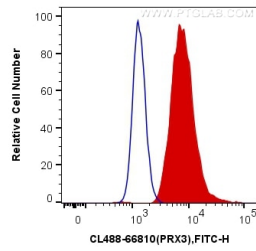
For technical support and original validation data for this product please contact:

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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



1X10⁶ MCF-7 cells were intracellularly stained with 0.4 ug Coralite® Plus 488 Anti-Human PRX3 (CL488-66810, Clone:1F7F7) (red), or 0.4 ug Mouse IgG2a Isotype Control (CL488-66360-2, Clone: K11A1B2A2) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).