

For Research Use Only

CoraLite® Plus 488-conjugated CNTROB Monoclonal antibody



Catalog Number: CL488-67061

Basic Information

Catalog Number:

CL488-67061

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG25447

GenBank Accession Number:

BC021134

GeneID (NCBI):

116840

UNIPROT ID:

Q8N137

Full Name:

centrobin, centrosomal BRCA2
interacting protein

Calculated MW:

903 aa, 101 kDa

Observed MW:

97 kDa

Purification Method:

Protein G purification

CloneNo.:

3D12A4

Recommended Dilutions:

IF 1:50-1:500

Excitation/Emission maxima
wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

Human, Mouse, Rat, Pig

Positive Controls:

IF : hTERT-RPE1 cells,

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:

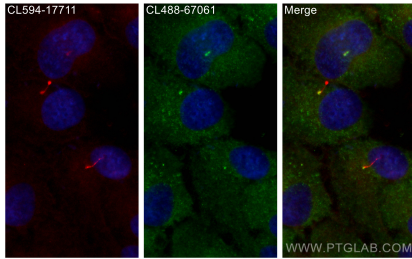
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (-20°C Methanol) fixed hTERT-RPE1 cells using CoraLite® Plus 488 CNTROB antibody (CL488-67061, Clone: 3D12A4) at dilution of 1:200, CoraLite®594 ARL13B antibody (CL594-17711, red).