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: lgG1

Immunogen Catalog Number:

AG25447

Species Specificity:

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/ICC 1:50-1:500

Excitation/Emission maxima

wavelengths: 493 nm / 522 nm

**Applications** 

**Tested Applications:** 

Human, Mouse, Rat, Pig

Positive Controls:

IF/ICC: hTERT-RPE1 cells,

## **Background Information**

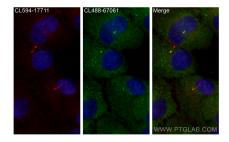
Storage

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

## 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).