#### For Research Use Only

## CoraLite® Plus 488-conjugated MCM2 Monoclonal antibody

Catalog Number: CL488-66204

**Featured Product** 

#### **Basic Information**

CL488-66204 Size: 1000 µ g/ml Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG0798

Catalog Number:

GenBank Accession Number: BC007670 GeneID (NCBI): 4171 UNIPROT ID: P49736 Full Name: minichromosome maintenance complex component 2 Calculated MW: 102 kDa Observed MW: 120-125 kDa

# Antibodies | ELISA kits | Proteins www.ptglab.com

Purification Method: Protein G purification CloneNo.: 1F4D10 Recommended Dilutions: IF/ICC 1:200-1:800 Excitation/Emission maxima wavelengths: 493 nm / 522 nm

#### Applications

Tested Applications: IF/ICC Species Specificity: human, mouse, rat Positive Controls:

IF/ICC : MCF-7 cells,

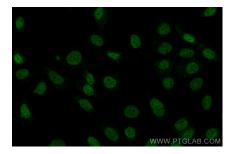
#### **Background Information**

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

### Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed MCF-7 cells using CoraLite® Plus 488 MCM2 antibody (CL488-66204, Clone: 1F4D10) at dilution of 1:400.