For Research Use Only

## CoraLite® Plus 488-conjugated MCM2 Monoclonal antibody



**Purification Method:** 

CloneNo.:

wavelengths:

493 nm / 522 nm

1F4D10

Protein G purification

**Recommended Dilutions:** IF/ICC 1:200-1:800

Excitation/Emission maxima

Catalog Number: CL488-66204

Featured Product

**Basic Information** 

**Applications** 

Catalog Number: GenBank Accession Number:

CL488-66204 GeneID (NCBI): Size:

100ul, Concentration: 1000 ug/ml by 4171 Nanodrop; **UNIPROT ID:** 

Source: P49736 Mouse Full Name:

Isotype:

minichromosome maintenance lgG1 complex component 2

Immunogen Catalog Number: Calculated MW:

AG0798 102 kDa Observed MW: 120-125 kDa

Positive Controls:

IF/ICC: MCF-7 cells,

Species Specificity: human, mouse, rat

**Tested Applications:** 

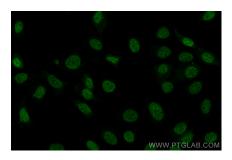
Storage Storage:

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