For Research Use Only

CoraLite® Plus 488-conjugated CYR61/CCN1 Monoclonal antibody



Catalog Number: CL488-67656

Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** CL488-67656 BC001271 Protein G purification

> GeneID (NCBI): CloneNo.: 100ul, Concentration: 1000 ug/ml by 3491 2E11F11

Nanodrop: **UNIPROT ID:** Recommended Dilutions: 000622 IF/ICC 1:50-1:500

Mouse Full Name: Excitation/Emission maxima

Isotype: cysteine-rich, angiogenic inducer, 61 wavelengths: 493 nm / 522 nm lgG1 Calculated MW:

Immunogen Catalog Number: 42 kDa

AG25129 Observed MW: 40-42 kDa

Applications Tested Applications: Positive Controls:

IF/ICC IF/ICC: MCF-7 cells, HeLa cells

Species Specificity:

human

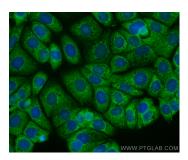
Storage

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

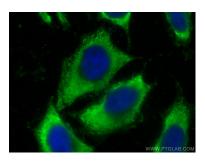
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed MCF-7 cells using Coralite® Plus 488 CYR61 antibody (CL488-67656, Clone: 2E11F11) at dilution of 1:200.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CoraLite® Plus 488 CYR61 antibody (CL488-67656, Clone: 2E11F11) at dilution of 1:200.