For Research Use Only

CoraLite® Plus 488-conjugated Beta Tubulin Recombinant antibody



Catalog Number: CL488-80713

Basic Information

Catalog Number: CL488-80713

1000 µg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG0117

GenBank Accession Number:

BC000748 GeneID (NCBI): 10381 UNIPROT ID: Q13509 Full Name: tubulin, beta 3 Calculated MW:

450 aa, 50 kDa

Observed MW: 50-55 kDa

Purification Method:

Protein A purification CloneNo.:

2013

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, zebrafish Positive Controls:

IF: HeLa cells,

Background Information

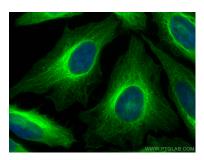
Storage

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 (4% PFA) fixed HeLa cells using Coralite® Plus 488 Beta Tubulin antibody (CL488-80713, Clone: 2013) at dilution of 1:200.