

For Research Use Only



CoraLite®594-conjugated Beta Tubulin Recombinant antibody

Catalog Number:CL594-80713

Basic Information

Catalog Number:

CL594-80713

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

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 1:200-1:800

Excitation/Emission maxima wavelengths:

588 nm / 604 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

Human, mouse, rat, zebrafish

Positive Controls:

IF : C2C12 cells,

Background Information

Storage

Storage:

Store at -20°C. Avoid exposure to light.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

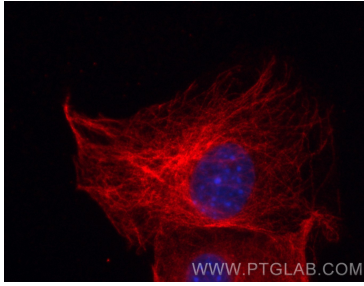
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed C2C12 cells using CoraLite®594 Beta Tubulin antibody (CL594-80713, Clone: 2013) at dilution of 1:400.