For Research Use Only

## CoraLite®594-conjugated CHCHD5 Monoclonal antibody



**Purification Method:** 

Catalog Number: CL594-66584

Basic Information c

Catalog Number: GenBank Accession Number: CL594-66584 BC004498

CL594-66584 BC004498 Protein G purification
Size: GeneID (NCBI): CloneNo.:

100ul , Concentration: 1000 µg/ml by 84269 2G10A7
Nanodrop; UNIPROT ID: Recommended Dilutions:

Source: Q9BSY4 IF/ICC 1:50-1:500

Mouse Full Name: Excitation/Emission maxima
Isotype: coiled-coil-helix-coiled-coil-helix wavelengths:

 Isotype:
 coiled-coil-helix-coiled-coil-helix
 wavelengths:

 IgG1
 domain containing 5
 588 nm / 604 nm

Immunogen Catalog Number: Calculated MW:

AG22534 110 aa, 12 kDa

Observed MW: 14 kDa

Applications Tested Applications: Positive Controls:

IF IF/ICC : MCF-7 cells,

Species Specificity:

Human

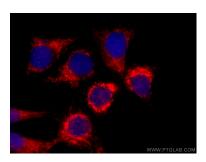
Storage:
Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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®®594 CHCHD5 antibody (CL594-66584, Clone: 2G10A7) at dilution of 1:200.