

For Research Use Only

# CoraLite®594-conjugated CHCHD6 Monoclonal antibody



Catalog Number:CL594-66597

## Basic Information

<b>Catalog Number:</b> CL594-66597	<b>GenBank Accession Number:</b> BC006123	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ul , Concentration: 1000 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 84303	<b>CloneNo.:</b> 2A11E9
<b>Source:</b> Mouse	<b>Full Name:</b> coiled-coil-helix-coiled-coil-helix domain containing 6	<b>Recommended Dilutions:</b> IF 1:200-1:800
<b>Isotype:</b> IgG2a	<b>Calculated MW:</b> 235 aa, 26 kDa	<b>Excitation/Emission maxima wavelengths:</b> 588 nm / 604 nm
<b>Immunogen Catalog Number:</b> AG14700	<b>Observed MW:</b> 26-29 kDa	

## Applications

<b>Tested Applications:</b> IF	<b>Positive Controls:</b> IF : MCF-7 cells,
<b>Species Specificity:</b> Human	

## Background Information

### Storage

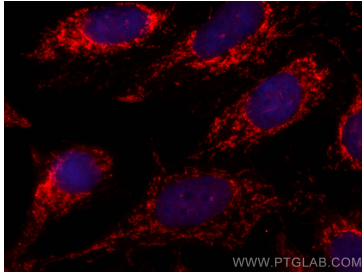
**Storage:**  
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:  
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E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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 MCF-7 cells using CoraLite®594 CHCHD6 antibody (CL594-66597, Clone: 2A11E9) at dilution of 1:400.