

For Research Use Only

# CoraLite®594-conjugated CDCA5 Monoclonal antibody

Catalog Number:CL594-67418



## Basic Information

Catalog Number:

CL594-67418

Size:

100ul , Concentration: 1000 ug/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG28958

GenBank Accession Number:

BC011000

GeneID (NCBI):

113130

UNIPROT ID:

Q96FF9

Full Name:

cell division cycle associated 5

Calculated MW:

27 kDa

Observed MW:

35 kDa

Purification Method:

Protein A purification

CloneNo.:

2G1D2

Recommended Dilutions:

IF/ICC 1:50-1:500

Excitation/Emission maxima wavelengths:

588 nm / 604 nm

## Applications

Tested Applications:

IF/ICC

Species Specificity:

Human, mouse, rat

Positive Controls:

IF/ICC : HeLa cells,

## 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

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

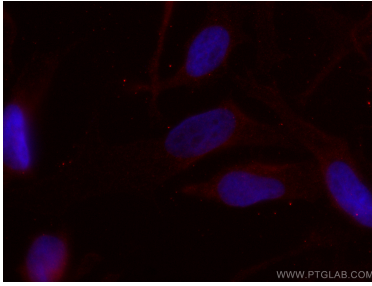
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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using CoraLite®594-conjugated CDC45 antibody (CL594-67418, Clone: 2G1D2 ) at dilution of 1:100.