

For Research Use Only

# CoraLite®594-conjugated TYK2 Monoclonal antibody



Catalog Number:CL594-67411

## Basic Information

Catalog Number:

CL594-67411

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG9442

GenBank Accession Number:

BC014243

GeneID (NCBI):

7297

UNIPROT ID:

P29597

Full Name:

tyrosine kinase 2

Calculated MW:

1187 aa, 134 kDa

Observed MW:

134 kDa

Purification Method:

Protein A purification

CloneNo.:

1E1A10

Recommended Dilutions:

IF/ICC 1:50-1:500

Excitation/Emission maxima

wavelengths:

588 nm / 604 nm

## Applications

Tested Applications:

IF/ICC

Species Specificity:

Human

Positive Controls:

IF/ICC : HepG2 cells,

## 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

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

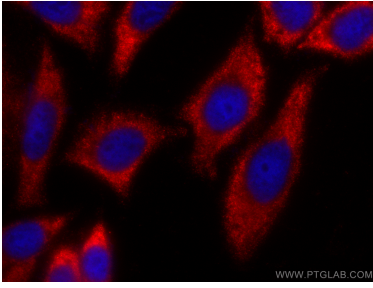
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using CoraLite®594 TYK2 antibody (CL594-67411, Clone: 1E1A10) at dilution of 1:200.