

For Research Use Only

# CoraLite® Plus 488-conjugated SOX8 Recombinant antibody

Catalog Number:CL488-83238-3



## Basic Information

Catalog Number:

CL488-83238-3

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG34395

GenBank Accession Number:

BC031797

GeneID (NCBI):

30812

UNIPROT ID:

P57073

Full Name:

SRY (sex determining region Y)-box 8

Calculated MW:

446 aa, 47 kDa

Purification Method:

Protein A purification

CloneNo.:

240120H6

Recommended Dilutions:

IF/ICC 1:50-1:500

Excitation/Emission maxima

wavelengths:

493 nm / 522 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 (4% PFA) fixed HepG2 cells using Coralite® Plus 488 SOX8 antibody (CL488-83238-3, Clone: 240120H6) at dilution of 1:200.