

For Research Use Only

# CoraLite® Plus 647-conjugated PCSK9 Recombinant antibody

Catalog Number: CL647-83004-4



## Basic Information

**Catalog Number:**

CL647-83004-4

**Size:**

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

**Source:**

Rabbit

**Isotype:**

IgG

**GenBank Accession Number:**

NM\_153565.2

**GeneID (NCBI):**

100102

**UNIPROT ID:**

Q80W65

**Full Name:**

proprotein convertase  
subtilisin/kexin type 9

**Calculated MW:**

75KD

**Purification Method:**

Protein A purification

**CloneNo.:**

230536E4

**Recommended Dilutions:**

IF/ICC 1:50-1:500

**Excitation/Emission maxima  
wavelengths:**

654 nm / 674 nm

## Applications

**Tested Applications:**

IF/ICC

**Species Specificity:**

mouse

**Positive Controls:**

IF/ICC : HepG2 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

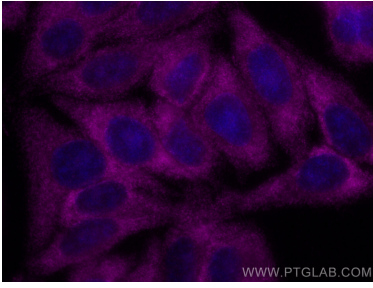
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using CoraLite® Plus 647 PCSK9 antibody (CL647-83004-4, Clone: 230536E4) at dilution of 1:100.