

For Research Use Only

# CoraLite® Plus 488-conjugated HNRPLL Polyclonal antibody

Catalog Number: CL488-26769

Featured Product



## Basic Information

Catalog Number:

CL488-26769

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25287

GenBank Accession Number:

BC017480

GeneID (NCBI):

92906

UNIPROT ID:

Q8WVV9

Full Name:

heterogeneous nuclear  
ribonucleoprotein L-like

Observed MW:

60 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IF/ICC 1:50-1:500

Excitation/Emission maxima  
wavelengths:

493 nm / 522 nm

## Applications

Tested Applications:

IF/ICC

Species Specificity:

human, mouse

Positive Controls:

IF/ICC : HepG2 cells,

## Background Information

HNRPLL, also named as HNRNPLL and SRRF, is an RNA binding protein that regulates alternative splicing of pre-mRNA. HnRNPLL is up-regulated in stimulated T cells, bound CD45 transcripts, and is a key inducible regulator of CD45 alternative splicing (PMID: 18669861). HNRPLL has 5 isoforms with the molecular weights of 31-60 kDa. Additionally, studies have shown that HNRPLL is a metastasis suppressor gene in colorectal cancer (PMID: 28360095).

## 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:

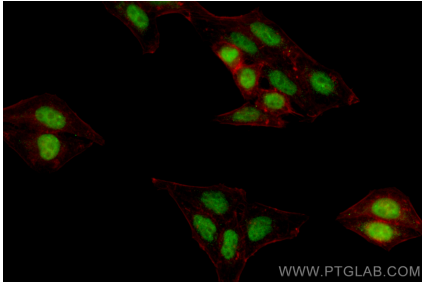
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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using CoraLite® Plus 488 HNRPLL antibody (CL488-26769) at dilution of 1:200.