For Research Use Only

## CoraLite® Plus 488-conjugated NDUFB8 Recombinant antibody

Proteintech®

Antibodies | ELISA kits | Proteins

www.ptglab.com

**Purification Method:** 

CloneNo.:

230510H1

Protein A purification

Recommended Dilutions: IF/ICC 1:50-1:500

493 nm / 522 nm

Excitation/Emission maxima

Catalog Number: CL488-83216-4

**Basic Information** 

Catalog Number:

CL488-83216-4

Size: 1000 µg/ml Source:

Rabbit Isotype:

Immunogen Catalog Number:

AG6495

Tested Applications:

IF/ICC

Species Specificity: human, mouse, rat

GenBank Accession Number:

BC000466 GeneID (NCBI):

UNIPROT ID: 095169

4714

NADH dehydrogenase (ubiquinone) 1 wavelengths:

Calculated MW:

beta subcomplex, 8, 19kDa

22 kDa
Observed MW:
19-22 kDa

Positive Controls:

IF/ICC: HepG2 cells,

## **Background Information**

Storage

**Applications** 

Storage

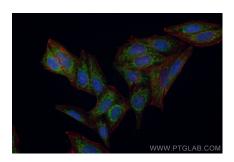
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using Coralite® Plus 488 NDUFB8 antibody (CL488-83216-4, Clone: 230510H1) at dilution of 1:200.