For Research Use Only

CoraLite® Plus 488-conjugated NSUN2 Monoclonal antibody



Catalog Number: CL488-66580

Featured Product

1 Publications

Basic Information

Catalog Number: CL488-66580 Size:

1000 µg/ml Source: Mouse Isotype: lgG2a

Immunogen Catalog Number:

AG14791

Tested Applications:

Cited Applications:

Species Specificity:

Cited Species: human

GenBank Accession Number:

BC001041 GeneID (NCBI): 54888 **UNIPROT ID:** Q08J23

Full Name: NOL1/NOP2/Sun domain family,

member 2 Calculated MW:

767 aa, 86 kDa Observed MW: 100 kDa

Purification Method:

Protein A purification

CloneNo.: 2H5A2

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

Excitation/Emission maxima

wavelengths: 493 nm / 522 nm

Applications

Human

Positive Controls:

IF/ICC: HepG2 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yulia Gonskikh	39673800	Nucleic Acids Res	IF

Storage

Storage:

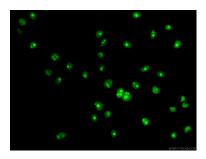
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using CL488-66580 (NSUN2 antibody) at dilution of 1:100.