

For Research Use Only

# CoraLite® Plus 488-conjugated NSUN2 Monoclonal antibody



Catalog Number: CL488-66580

Featured Product

1 Publications

## Basic Information

<b>Catalog Number:</b> CL488-66580	<b>GenBank Accession Number:</b> BC001041	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ul , Concentration: 1000 ug/ml by Nanodrop;	<b>GeneID (NCBI):</b> 54888	<b>CloneNo.:</b> 2H5A2
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> Q08J23	<b>Recommended Dilutions:</b> IF/ICC 1:50-1:500
<b>Isotype:</b> IgG2a	<b>Full Name:</b> NOL1/NOP2/Sun domain family, member 2	<b>Excitation/Emission maxima wavelengths:</b> 493 nm / 522 nm
<b>Immunogen Catalog Number:</b> AG14791	<b>Calculated MW:</b> 767 aa, 86 kDa	
	<b>Observed MW:</b> 100 kDa	

## Applications

<b>Tested Applications:</b> IF/ICC	<b>Positive Controls:</b> IF/ICC : HepG2 cells,
<b>Cited Applications:</b> IF	
<b>Species Specificity:</b> Human	
<b>Cited Species:</b> human	

## Notable Publications

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

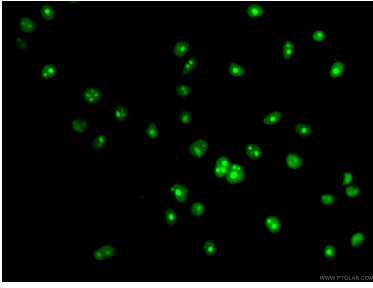
## Storage

**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**

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com  
W: ptglab.com

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 CL488-66580 (NSUN2 antibody) at dilution of 1:100.