

For Research Use Only

# NSUN2 Recombinant antibody, PBS Only (Capture)

Catalog Number: 82894-9-PBS



## Basic Information

<b>Catalog Number:</b> 82894-9-PBS	<b>GenBank Accession Number:</b> BC001041	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 54888	<b>CloneNo.:</b> 230186D9
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q08J23	
<b>Isotype:</b> IgG	<b>Full Name:</b> NOL1/NOP2/Sun domain family, member 2	
<b>Immunogen Catalog Number:</b> AG14791	<b>Calculated MW:</b> 767 aa, 86 kDa	

## Applications

**Tested Applications:**  
Sandwich ELISA, Indirect ELISA, Sample test

**Species Specificity:**  
human

## Background Information

### Storage

**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage Buffer:**  
PBS Only

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

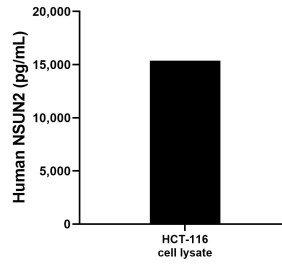
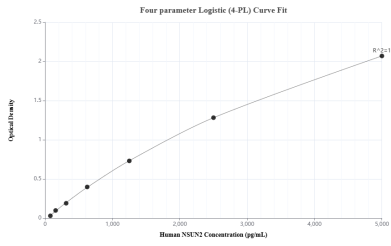
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## Selected Validation Data



Sandwich ELISA standard curve of MP00112-3, Human NSUN2 Recombinant Matched Antibody Pair - PBS only. 82894-9-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag14791. 82894-1-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/ml

HCT-116 cell lysate was measured. The human NSUN2 concentration of detected samples was determined to be 15,374.1 pg/mL (based on a 3.0 mg/mL extract load).