For Research Use Only

## NSUN2 Recombinant antibody, PBS Only (Capture)



**Purification Method:** 

Protein A purification

CloneNo.:

230186C7

Catalog Number:82894-4-PBS

**Basic Information** 

Catalog Number:

82894-4-PBS BC001041

GeneID (NCBI):

100ug, Concentration: 1mg/ml by 54888 Nanodrop: **UNIPROT ID:** Q08J23 Rabbit Full Name:

Isotype: NOL1/NOP2/Sun domain family,

IgG member 2 Immunogen Catalog Number: Calculated MW: 767 aa, 86 kDa AG14791

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

**Product Information** 

82894-4-PBS targets NSUN2 as part of a matched antibody pair:

MP00112-1: 82894-4-PBS capture and 82894-1-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

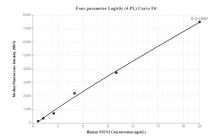
Storage

Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3

in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

## Selected Validation Data



Cytometric bead array standard curve of MP00112-1, NSUN2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82894-4-PBS. Detection antibody: 82894-1-PBS. Standard: Ag14791. Range: 0.625-20 ng/mL