

For Research Use Only

NSUN2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00112-1

Capture Antibody Information

Catalog Number:
82894-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230186C7
Reactivity:
Human
Immunogen Catalog Number:
Ag14791

Conjugate:
Unconjugated
Full name:
NOL1/NOP2/Sun domain family, member 2
Gene ID:
54888

Detection Antibody Information

Catalog Number:
82894-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230186A6
Reactivity:
Human
GenBank:
BC001041
Immunogen Catalog Number:
Ag14791

Conjugate:
Unconjugated
Full name:
NOL1/NOP2/Sun domain family, member 2
Gene ID:
54888

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-20 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00112-1 targets NSUN2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NSUN2 Recombinant antibody, PBS Only (Capture) 82894-4-PBS (230186C7). 100 µg. Concentration 1 mg/ml.

Detection antibody: NSUN2 Recombinant antibody, PBS Only (Detector) 82894-1-PBS (230186A6). 100 µg. Concentration 1 mg/ml.

Alternative NSUN2 matched antibody pairs: MP00112-2

Unconjugated rabbit recombinant monoclonal antibody pair 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

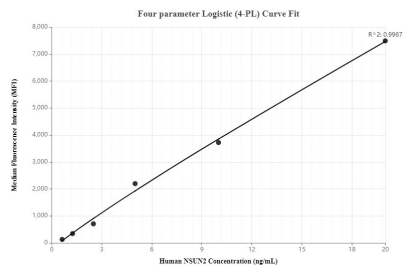
For technical support and original validation data for this product please contact:

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



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