

NSUN5 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01548-1**

Capture Antibody Information

Catalog Number:
84768-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242168D4

Reactivity:
human

Immunogen Catalog Number:
Ag7711

Conjugate:
Unconjugated

Full name:
NOL1/NOP2/Sun domain family,
member 5

Gene ID:
55695

Detection Antibody Information

Catalog Number:
84768-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242168D5

Reactivity:
human

GenBank:
BC008084

Immunogen Catalog Number:
Ag7711

Conjugate:
Unconjugated

Full name:
NOL1/NOP2/Sun domain family,
member 5

Gene ID:
55695

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP01548-1 targets NSUN5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NSUN5 Recombinant antibody, PBS Only (Capture) 84768-1-PBS (242168D4). 100 µg. Concentration 1 mg/mL.

Detection antibody: NSUN5 Recombinant antibody, PBS Only (Detector) 84768-2-PBS (242168D5). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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

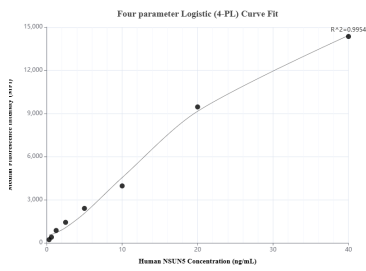
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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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 MP01548-1, NSUN5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84768-1-PBS. Detection antibody: 84768-2-PBS. Standard: Ag7711. Range: 0.313-40 ng/mL