

NSUN7 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01594-1**

Capture Antibody Information

Catalog Number:
84795-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242358B7

Reactivity:
human, rat

GenBank:
BC036568

Immunogen Catalog Number:
Ag11650

Conjugate:
Unconjugated

Full name:
NOL1/NOP2/Sun domain family, member 7

Gene ID:
79730

Detection Antibody Information

Catalog Number:
84795-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242358F8

Reactivity:
human

GenBank:
BC036568

Immunogen Catalog Number:
Ag11650

Conjugate:
Unconjugated

Full name:
NOL1/NOP2/Sun domain family, member 7

Gene ID:
79730

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP01594-1 targets NSUN7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NSUN7 Recombinant antibody, PBS Only (Capture) 84795-1-PBS (242358B7). 100 µg. Concentration 1 mg/mL.

Detection antibody: NSUN7 Recombinant antibody, PBS Only (Detector) 84795-2-PBS (242358F8). 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.

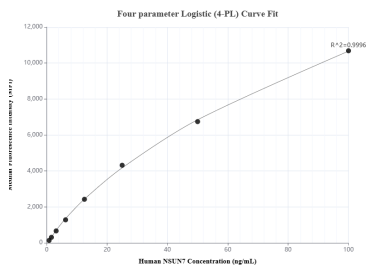
Storage

Storage:
Store at -80°C.

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

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01594-1, NSUN7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84795-1-PBS. Detection antibody: 84795-2-PBS. Standard: Ag11650. Range: 0.781-100 ng/mL.