For Research Use Only

NSUN7 Recombinant antibody, PBS Only (Detector)

Catalog Number:84795-2-PBS



Purification Method:

Protein A purification

CloneNo.:

242358F8

Basic Information

Catalog Number: GenBank Accession Number:

84795-2-PBS BC036568

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q8NE18 Rabbit Full Name:

Isotype: NOL1/NOP2/Sun domain family,

IgG member 7 Immunogen Catalog Number: Calculated MW: 718 aa, 81 kDa AG11650

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84795-2-PBS targets NSUN7 as part of a matched antibody pair:

MP01594-1: 84795-1-PBS capture and 84795-2-PBS detection (validated in Cytometric bead array)

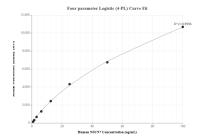
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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