For Research Use Only

NDST1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01768-1

Capture Antibody Information

Information

Applications

Catalog Number: Clone ID: 85016-2-PBS 242509D10 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number: Ag24422

Purification Method: Protein A purification

Detection Antibody

Catalog Number: Clone ID: Conjugate: 85016-1-PBS 242509A4 Unconjugated Host: Reactivity: Full name: Rabbit human N-deacetylase/N-sulfotransferase

Isotype: GenBank: IgG BC012888

Purification Method: Immunogen Catalog Number: Protein A purification Ag24422

Tested Applications:

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

(heparan glucosaminyl) 1

Conjugate:

Full name:

Gene ID: 3340

Gene ID: 3340

Unconjugated

N-deacetylase/N-sulfotransferase (heparan glucosaminyl) 1

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

Product Information

MP01768-1 targets NDST1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NDST1 Recombinant antibody, PBS Only (Capture) 85016-2-PBS (242509D10). 100 µg.

Detection antibody: NDST1 Recombinant antibody, PBS Only (Detector) 85016-1-PBS (242509A4). 100 µg. Concentration 1 mgl/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

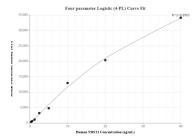
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP01768-1, NDST1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85016-2-PBS. Detection antibody: 85016-1-PBS. Standard: Ag24422. Range: 0.313-40 ng/mL