For Research Use Only

NDST1 Recombinant antibody, PBS Only proteintech® (Detector)

Catalog Number:85016-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242509A4

Basic Information

Catalog Number: GenBank Accession Number: BC012888

85016-1-PBS GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P52848 Rabbit Full Name:

Isotype: N-deacetylase/N-sulfotransferase

(heparan glucosaminyl) 1 IgG

Immunogen Catalog Number: Calculated MW: 882 aa, 101 kDa AG24422

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85016-1-PBS targets NDST1 as part of a matched antibody pair:

MP01768-1: 85016-2-PBS capture and 85016-1-PBS detection (validated in Cytometric bead array)

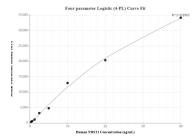
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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