NDST1 Recombinant antibody, PBS Only (Capture)

proteintech®
Antibodies | ELISA kits | Proteins
Uni-rAb

Catalog Number:**85016-2-PBS**

www.ptglab.com

Basic Information

Catalog Number:	85016-2-PBS
Size:	100ug , Concentration: 1 mg/ml by Nanodrop;
Source:	Rabbit
Isotype:	IgG
Immunogen Catalog Number:	AG24422

GenBank Accession Number:	BC012888
GeneID (NCBI):	3340
UNIPROT ID:	P52848
Full Name:	N-deacetylase/N-sulfotransferase (heparan glucosaminyl) 1
Calculated MW:	882 aa, 101 kDa

Purification Method:	Protein A purification
CloneNo.:	242509D10

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

85016-2-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)

MP01768-2: 85016-2-PBS capture and 85016-3-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.
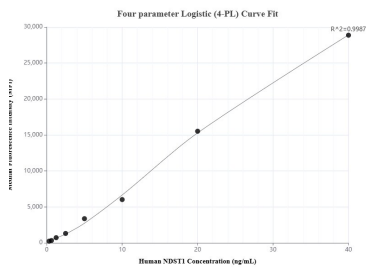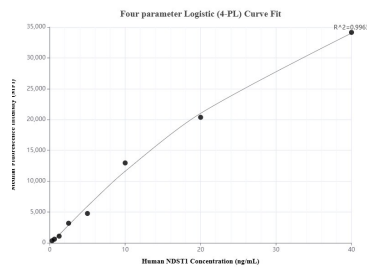
Storage

Storage:
Store at -80℃.
Storage Buffer:
PBS Only

Selected Validation Data

Cytometric bead array standard curve of MP01768-2, NDST1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85016-2-PBS. Detection antibody: 85016-3-PBS. Standard: Ag24422. Range: 0.313-40 ng/mL.

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.