For Research Use Only

Transthyretin Recombinant antibody, PBS Only (Detector)

Catalog Number:86273-1-PBS



Purification Method:

CloneNo.:

250820B6

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

86273-1-PBS NM_000371.4

ze: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by 7276 Nanodrop; UNIPROT ID:

Source: P02766
Rabbit Full Name:
Isotype: transthyretin
IgG Calculated MW:

Immunogen Catalog Number: 16 kDa

EG0931

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

86273-1-PBS targets Transthyretin as part of a matched antibody pair:

MP02304-1: 86273-2-PBS capture and 86273-1-PBS detection (validated in Cytometric bead array)

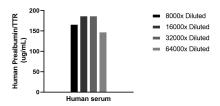
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

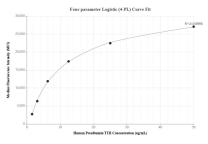
Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data



The mean Prealbumin/TTR concentration was determined to be 172.8 ug/mL in human serum.



Cytometric bead array standard curve of MP02304-1, Prealbumin/TTR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86273-2-PBS. Detection antibody: 86273-1-PBS. Standard: Eg0931. Range: 1.56-50 ng/mL