For Research Use Only

NDUFA5 Recombinant antibody, PBS Only (Capture)

Catalog Number:85187-1-PBS



Basic Information

Catalog Number: GenBank Accession Number:

BC000813

Protein A purification

Size:

85187-1-PBS

GeneID (NCBI): 4698 CloneNo.: 242860B10

Purification Method:

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

UNIPROT ID:

Source: Q16718
Rabbit Full Nam

Rabbit Full Name:

Isotype: NADH dehydrogenase (ubiquinone) 1

IgG alpha subcomplex, 5, 13kDa

Immunogen Catalog Number: Calculated MW:

AG9995 13 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85187-1-PBS targets NDUFA5 as part of a matched antibody pair:

MP01899-1: 85187-1-PBS capture and 85187-4-PBS detection (validated in Cytometric bead array)

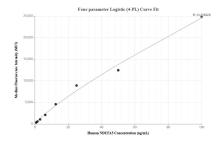
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01899-1, NDUFA5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85187-1-PBS. Detection antibody: 85187-4-PBS. Standard: Ag9995. Range: 0.781-100 ng/mL