For Research Use Only

NDUFB7 Monoclonal antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins www.ptglab.com

Purification Method:

Protein G purification

CloneNo.:

1C7E8

Catalog Number: 68362-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68362-4-PBS BC002595

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 4713

Nanodrop; UNIPROT ID:
Source: P17568
Mouse Full Name:

Isotype: NADH dehydrogenase (ubiquinone) 1

IgG1 beta subcomplex, 7, 18kDa

Immunogen Catalog Number: Calculated MW: AG6720 16 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68362-4-PBS targets NDUFB7 as part of a matched antibody pair:

MP50699-2: 68362-2-PBS capture and 68362-4-PBS detection (validated in Cytometric bead array)

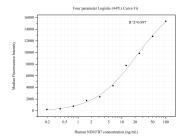
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50699-2, NDUFB7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68362-2-PBS. Detection antibody: 68362-4-PBS. Standard:Ag6720. Range: 0.195-100 ng/mL