For Research Use Only

ATPBD3 Recombinant antibody, PBS Only (Capture)

Catalog Number:84318-2-PBS



Purification Method:

Protein A purification

CloneNo.:

241630E9

Basic Information

Catalog Number: GenBank Accession Number:

84318-2-PBS NM_145232

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

Nanodrop: **UNIPROT ID:** Q7Z7A3 Rabbit Full Name:

Isotype: ATP binding domain 3 IgG Calculated MW:

Immunogen Catalog Number: 36 kDa

AG35037

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84318-2-PBS targets ATPBD3 as part of a matched antibody pair:

MP01189-1: 84318-2-PBS capture and 84318-3-PBS detection (validated in Cytometric bead array)

MP01189-2: 84318-2-PBS capture and 84318-1-PBS detection (validated in Cytometric bead array)

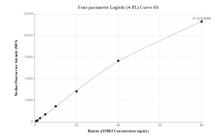
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

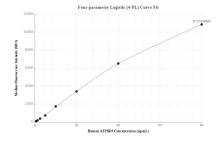
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP01189-1, ATPBD3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84318-2-PBS. Detection antibody: 84318-3-PBS. Standard: Ag35037 Range: 0.625-80 ng/mL

Cytometric bead array standard curve of MP01189-2, ATPBD3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84318-2-PBS. Detection antibody: 84318-1-PBS. Standard: Ag35037. Range: 0.625-80 ng/mL