For Research Use Only

PPIL6 Recombinant antibody, PBS Only (Detector)

Catalog Number:84870-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

242321G7

84870-3-PBS

GeneID (NCBI):

CloneNo.:

285755

BC038716

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

UNIPROT ID:

Q8IXY8 Full Name:

Rabbit Isotype:

peptidylprolyl isomerase (cyclophilin)-like 6

IgG Immunogen Catalog Number:

Calculated MW:

AG11578

311 aa, 35 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84870-3-PBS targets PPIL6 as part of a matched antibody pair:

MP01635-1: 84870-2-PBS capture and 84870-3-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

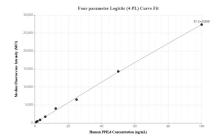
Storage:

Store at -80°C. Storage Buffer:

PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01635-1, PPIL6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84870-2-PBS. Detection antibody: 84870-3-PBS. Standard: Ag11578. Range: 0.781-100 ng/mL