For Research Use Only

Selenoprotein P Recombinant antibody, PBS Only (Capture)

Catalog Number:85017-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number: NM_001085486.2

Purification Method:

85017-3-PBS

GeneID (NCBI):

Protein A purification CloneNo.:

242510H7

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

UNIPROT ID: P49908 Full Name:

Rabbit

selenoprotein P, plasma, 1

Isotype: IgG

Calculated MW:

Immunogen Catalog Number:

43 kDa

AG32952

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85017-3-PBS targets Selenoprotein P as part of a matched antibody pair:

MP01743-2: 85017-3-PBS capture and 85017-2-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.

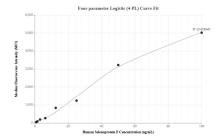
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP01743-2, Selenoprotein P Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85017-3-PBS. Detection antibody: 85017-2-PBS. Standard: Ag32952. Range: 0.781-100 ng/mL