For Research Use Only

Protein Z Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01206-1

Capture Antibody Information Catalog Number: Clone ID: 84291-2-PBS 241612G4
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC074906

Purification Method: Immunogen Catalog Number:

Protein A purification Ag13019

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84291-1-PBS241612H8UnconjugatedHost:Reactivity:Full name:

Rabbit human protein Z, vitamin K-dependent Isotype: GenBank: plasma glycoprotein

IgGBC074906Gene ID:Purification Method:Immunogen Catalog Number:8858

Protein A purification Ag13019

Applications

Tested Applications: Range:
Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 8858

Unconjugated

protein Z, vitamin K-dependent plasma glycoprotein

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MPO1206-1\ targets\ Protein\ Z\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: Protein Z Recombinant antibody, PBS Only (Capture) 84291-2-PBS (241612G4). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: Protein Z Recombinant antibody, PBS Only (Detector) 84291-1-PBS (241612H8). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

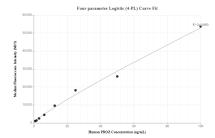
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01206-1, PROZ Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84291-2-PBS. Detection antibody: 84291-1-PBS. Standard: Ag13019. Range: 0.781-100 ng/mL