For Research Use Only

Protein Z Recombinant antibody, PBS Only (Capture)

Catalog Number:84291-2-PBS



Purification Method:

Protein A purification

CloneNo.:

241612G4

Basic Information

Catalog Number: GenBank Accession Number:

84291-2-PBS BC074906

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 8858

Nanodrop: **UNIPROT ID:** P22891

Full Name: Isotype: protein Z, vitamin K-dependent

IgG plasma glycoprotein Immunogen Catalog Number: Calculated MW:

AG13019 400 aa, 45 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Rabbit

Product Information

84291-2-PBS targets Protein Z as part of a matched antibody pair:

MP01206-1: 84291-2-PBS capture and 84291-1-PBS detection (validated in Cytometric bead array)

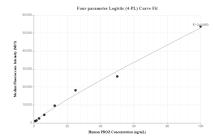
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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