For Research Use Only

IL18BP Recombinant antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

240711A9

Protein A purification

Catalog Number:83692-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83692-1-PBS BC044215

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 10068

Nanodrop: **UNIPROT ID:** Source: 095998 Rabbit Full Name:

Isotype: interleukin 18 binding protein

IgG Calculated MW:

194 aa, 21 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83692-1-PBS targets IL18BP as part of a matched antibody pair:

MP00670-3: 83692-2-PBS capture and 83692-1-PBS detection (validated in Cytometric bead array)

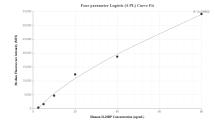
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00670-3, IL18BP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83692-2-PBS. Detection antibody: 83692-1-PBS. Standard: Eg1147. Range: 2.5-80 ng/mL