For Research Use Only

IL18BP Recombinant antibody, PBS Only (Detector)



Catalog Number:83692-4-PBS

Basic Information

Catalog Number:

83692-4-PBS

100ug, Concentration: 1 mg/ml by

Nanodrop; Source: Rabbit

Isotype: interleukin 18 binding protein

IgG Calculated MW:

194 aa, 21 kDa

BC044215

10068

095998

GeneID (NCBI):

UNIPROT ID:

Full Name:

GenBank Accession Number:

Purification Method: Protein A purification

CloneNo.: 240711H1

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83692-4-PBS targets IL18BP as part of a matched antibody pair:

MP00670-1: 83692-2-PBS capture and 83692-4-PBS detection (validated in Cytometric bead array)

MP00670-2: 83692-3-PBS capture and 83692-4-PBS detection (validated in Cytometric bead array)

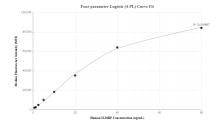
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

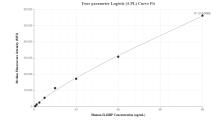
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP00670-1, IL18BP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83692-2-PBS. Detection antibody: 83692-4-PBS. Standard: Eg1147. Range: 0.625-80 ng/mL

Cytometric bead array standard curve of MP00670-2, IL18BP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83692-3-PBS. Detection antibody: 83692-4-PBS. Standard: Eg1147 Range: 0.625-80 ng/mL