For Research Use Only

IGFBP3 Recombinant antibody, PBS Only (Capture)

Catalog Number:84470-2-PBS



Purification Method:

Protein A purification

CloneNo.:

241723B8

Basic Information

Catalog Number:

GenBank Accession Number: 84470-2-PBS NM_000598.5

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

Nanodrop: **UNIPROT ID:** Source: P17936-1 Rabbit Full Name:

Isotype: insulin-like growth factor binding

IgG protein 3

> Calculated MW: 32 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84470-2-PBS targets IGFBP3 as part of a matched antibody pair:

MP01352-1: 84470-2-PBS capture and 84470-1-PBS detection (validated in Cytometric bead array)

MP01352-3: 84470-2-PBS capture and 84470-3-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.

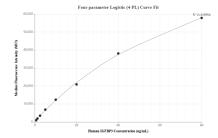
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

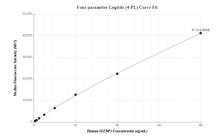
Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data





Cytometric bead array standard curve of MP01352-1, IGFBP3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84470-2-PBS. Detection antibody: 84470-1-PBS. Standard: Eg1827. Range: 0.625-80 ng/mL

Cytometric bead array standard curve of MP01352-3, IGFBP3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84470-2-PBS. Detection antibody: 84470-3-PBS. Standard: Eg1827. Range: 0.625-80 ng/mL