For Research Use Only

IGFBP2 Recombinant antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

240227F2

Protein A purification

Catalog Number:83283-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83283-1-PBS NM_000597.3

GeneID (NCBI): Size: 100ug, Concentration: 1mg/ml by 3485

Nanodrop; **UNIPROT ID:** P18065 Source: Rabbit Full Name:

Isotype: IGF binding protein 2 IgG Calculated MW:

35 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83283-1-PBS targets IGFBP2 as part of a matched antibody pair:

MP00322-1: 83283-2-PBS capture and 83283-1-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

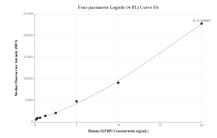
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP00322-1, IGFBP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83283-2-PBS. Detection antibody: 83283-1-PBS. Standard: Eg0823. Range: 0.156-20 ng/mL