For Research Use Only

IGF2BP3 Monoclonal antibody, PBS Only (Detector)

Catalog Number:68470-3-PBS



Basic Information

Catalog Number: GenBank Accession Number:

68470-3-PBS BC065269

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 10643

Nanodrop: **UNIPROT ID:** 000425 Mouse Full Name:

Isotype: insulin-like growth factor 2 mRNA

lgG1 binding protein 3 Immunogen Catalog Number: Calculated MW: AG6349 64 kDa

Purification Method:

Protein G Magarose purification

CloneNo.: 1E12E12

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68470-3-PBS targets IGF2BP3 as part of a matched antibody pair:

MP51098-1: 68470-2-PBS capture and 68470-3-PBS detection (validated in Cytometric bead array)

MP51098-2: 68470-4-PBS capture and 68470-3-PBS detection (validated in Cytometric bead array)

MP51098-3: 68470-5-PBS capture and 68470-3-PBS detection (validated in Cytometric bead array)

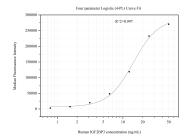
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

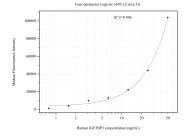
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

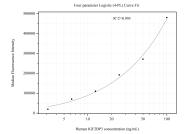
Storage

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

Selected Validation Data







Cytometric bead array standard curve of MP51098-1, IGF2BP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68470-2-PBS. Detection antibody: 68470-3-PBS. Standard:Ag6349. Range: 0.781-50 ng/mL.

Cytometric bead array standard curve of MP51098-2, IGF2BP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68470-4-PBS. Detection antibody: 68470-3-PBS. Standard:Ag6349. Range: 0.781-50 ng/mL

Cytometric bead array standard curve of MP51098-3, IGF2BP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68470-5-PBS. Detection antibody: 68470-3-PBS. Standard:Ag6349. Range: 3.125-100 ng/mL