For Research Use Only

GBP4 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60705-3-PBS



Basic Information

Catalog Number: 60705-3-PBS

GenBank Accession Number:

BC070055

GeneID (NCBI): Size: 115361

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** Q96PP9

Isotype: guanylate binding protein 4

Full Name:

lgG1 Calculated MW: Immunogen Catalog Number: 640 aa, 73 kDa

AG12223

Mouse

Purification Method:

Protein G Magarose purification

CloneNo.: 4A6H3

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60705-3-PBS targets GBP4 as part of a matched antibody pair:

MP51018-2: 60705-1-PBS capture and 60705-3-PBS detection (validated in Cytometric bead array)

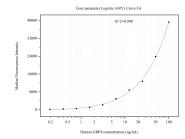
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP51018-2, GBP4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60705-1-PBS. Detection antibody: 60705-3-PBS. Standard:Ag12223. Range: 0.195-100 ng/mL