For Research Use Only

GBP4 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60705-4-PBS



Purification Method:

CloneNo.:

3D4C7

Protein G Magarose purification

Basic Information

Catalog Number:

60705-4-PBS

Nanodrop;

Size:

GenBank Accession Number:

BC070055

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 115361

UNIPROT ID:

Q96PP9 Source: Mouse Full Name:

Isotype: guanylate binding protein 4

lgG1 Calculated MW: Immunogen Catalog Number:

AG12223

640 aa, 73 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60705-4-PBS targets GBP4 as part of a matched antibody pair:

MP51018-3: 60705-1-PBS capture and 60705-4-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.

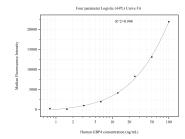
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP51018-3, GBP4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60705-1-PBS. Detection antibody: 60705-4-PBS. Standard:Ag12223. Range: 0.781-100 ng/mL