For Research Use Only

GBP1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83751-3-PBS



Purification Method:

CloneNo.:

240634F4

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

83751-3-PBS BC002666

Size: Genel D (NCBI): 100ug, Concentration: 1 mg/ml by 2633

Nanodrop; UNIPROT ID:
Source: P32455
Rabbit Full Name:

Isotype: GTP binding protein 1
IgG Calculated MW:

Immunogen Catalog Number: 68 kDa

AG7562

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83751-3-PBS targets GBP1 as part of a matched antibody pair:

MP00707-2: 83751-3-PBS capture and 83751-5-PBS detection (validated in Cytometric bead array)

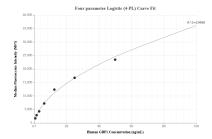
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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

Selected Validation Data



Cytometric bead array standard curve of MP00707-2, GBP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83751-3-PBS. Detection antibody: 83751-5-PBS. Standard: Ag7562. Range: 0.78-100 ng/mL