For Research Use Only

GAR1 Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240537G10

Catalog Number:83577-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83577-3-PBS BC003413

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

Nanodrop: **UNIPROT ID:** Q9NY12 Rabbit Full Name:

Isotype: GAR1 ribonucleoprotein homolog

IgG (veast)

Immunogen Catalog Number: Calculated MW: AG2282 217 aa, 22 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83577-3-PBS targets GAR1 as part of a matched antibody pair:

MP00568-2: 83577-3-PBS capture and 83577-1-PBS detection (validated in Cytometric bead array)

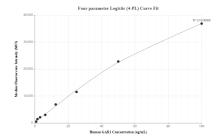
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future 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 MP00568-2, GAR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83577-3-PBS. Detection antibody: 83577-1-PBS. Standard: Ag2282. Range: 0.781-100 ng/mL