

For Research Use Only

Mouse Glycophorin A Recombinant antibody, PBS Only (Capture)

Catalog Number: 84753-4-PBS



Basic Information

Catalog Number:

84753-4-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_010369.3

GeneID (NCBI):

14934

UNIPROT ID:

P14220

Full Name:

glycophorin A

Calculated MW:

18kDa

Purification Method:

Protein A purification

CloneNo.:

242129H1

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

84753-4-PBS targets Glycophorin A as part of a matched antibody pair:

MP01550-1: 84753-4-PBS capture and 84753-2-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

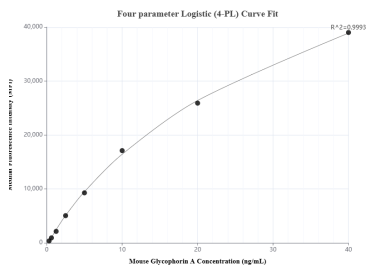
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01550-1, MOUSE Glycophorin A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84753-4-PBS. Detection antibody: 84753-2-PBS. Standard: Eg1886. Range: 0.313-40 ng/mL