For Research Use Only

GYPA Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

2A9G12

Catalog Number:66778-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66778-3-PBS BC005319

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

Nanodrop: **UNIPROT ID:** P02724 Mouse

Isotype: glycophorin A (MNS blood group)

Full Name:

lgG2b Calculated MW: Immunogen Catalog Number: 150 aa, 16 kDa

AG8635

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66778-3-PBS targets GYPA as part of a matched antibody pair:

MP50422-1: 66778-2-PBS capture and 66778-3-PBS detection (validated in Cytometric bead array)

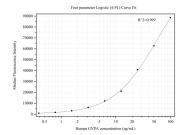
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50422-1, GYPA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66778-2-PBS. Detection antibody: 66778-3-PBS. Standard:Ag8635. Range: 0.391-100 ng/mL