For Research Use Only

## PGAM5 Monoclonal antibody, PBS Only (Detector)

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**Purification Method:** 

CloneNo.:

2E10F1

Protein G Magarose purification

Catalog Number: 68116-6-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

68116-6-PBS BC008196

Size: Genel D (NCBI): 100ug, Concentration: 1 mg/ml by 192111

Nanodrop; UNIPROT ID:
Source: Q96HS1
Mouse Full Name:

Isotype: phosphoglycerate mutase family

lgG1 member 5
Immunogen Catalog Number: Calculated MW:
AG28195 32 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

68116-6-PBS targets PGAM5 as part of a matched antibody pair:

MP50580-3: 68116-5-PBS capture and 68116-6-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.

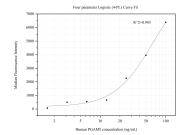
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP50580-3, PGAM5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68116-5-PBS. Detection antibody: 68116-6-PBS. Standard:Ag28195. Range: 1.563-100 ng/mL