## For Research Use Only

## ARG2 Monoclonal antibody, PBS Only (Capture)

60488-3-PBS

www.ptglab.com

**Purification Method:** 

CloneNo.:

1B8E3

Protein A Magarose purification

Catalog Number: 60488-3-PBS

**Basic Information** 

Catalog Number:

GenBank Accession Number: BC001350

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

Nanodrop: **UNIPROT ID:** P78540

Mouse Full Name: Isotype: arginase, type II lgG2b Calculated MW:

Immunogen Catalog Number: 39 kDa

AG6609

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60488-3-PBS targets ARG2 as part of a matched antibody pair:

MP50677-2: 60488-3-PBS capture and 60488-4-PBS detection (validated in Cytometric bead array)

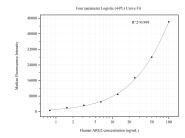
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50677-2, ARG2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60488-3-PBS. Detection antibody: 60488-4-PBS. Standard:Ag6609. Range: 0.781-100 ng/mL