

For Research Use Only

ARG2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50677-2

Capture Antibody Information

Catalog Number:
60488-3-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
1B8E3

Reactivity:
human

Immunogen Catalog Number:
Ag6609

Conjugate:
Unconjugated

Full name:
arginase, type II

Gene ID:
384

Detection Antibody Information

Catalog Number:
60488-4-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A purification

Clone ID:
1B6H3

Reactivity:
human

GenBank:
BC001350

Immunogen Catalog Number:
Ag6609

Conjugate:
Unconjugated

Full name:
arginase, type II

Gene ID:
384

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50677-2 targets ARG2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ARG2 Monoclonal antibody, PBS Only (Capture) 60488-3-PBS (1B8E3). 100 µg. Concentration 1 mg/ml.

Detection antibody: ARG2 Monoclonal antibody, PBS Only (Detector) 60488-4-PBS (1B6H3). 100 µg. Concentration 1 mg/ml.

Alternative ARG2 matched antibody pairs: MP50677-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

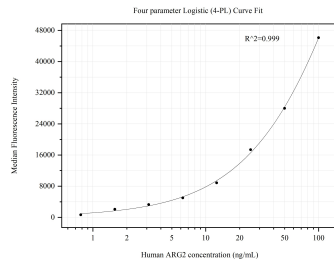
Storage:
Store at -80°C.

Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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 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.