For Research Use Only

ARG2 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Conjugate:

Full name:

Gene ID:

384

Unconjugated

arginase, type II

Catalog Number: MP01580-1

Capture Antibody Information

Catalog Number: Clone ID: 84808-3-PBS 242362G1
Host: Reactivity:

Isotype: Immunogen Catalog Number:
IgG Ag6609

human

Purification Method: Protein A purification

Rabbit

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84808-2-PBS 242362F8 Unconjugated Host: Reactivity: Full name: Rabbit human arginase, type II Isotype: GenBank: Gene ID: IgG BC001350 384

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6609

Applications

Tested Applications: Range

Cytometric bead array 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

 $MP01580\text{-}1\ targets\ ARG2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: ARG2 Recombinant antibody, PBS Only (Capture) 84808-3-PBS (242362G1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ARG2 Recombinant antibody, PBS Only (Detector) 84808-2-PBS (242362F8). 100 μ g. Concentration 1 μ gl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

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

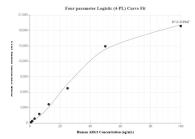
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01580-1, ARG2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84808-3-PBS. Detection antibody: 84808-2-PBS. Standard: Ag6609. Range: 0.781-100 ng/mL