For Research Use Only

## ARG2 Recombinant antibody, PBS Only (Detector)

Catalog Number:84808-2-PBS



**Basic Information** 

Catalog Number: GenBank Accession Number:

84808-2-PBS BC001350

ze: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 384

Nanodrop; UNIPROT ID:
Source: P78540
Rabbit Full Name:
Isotype: arginase, type II
IgG Calculated MW:

Immunogen Catalog Number: 39 kDa

AG6609

Purification Method: Protein A purification

CloneNo.: 242362F8

**Applications** 

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84808-2-PBS targets ARG2 as part of a matched antibody pair:

MP01580-1: 84808-3-PBS capture and 84808-2-PBS detection (validated in Cytometric bead array)

MP01580-2: 84808-1-PBS capture and 84808-2-PBS detection (validated in Cytometric bead array)

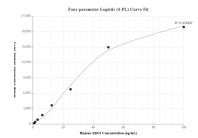
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

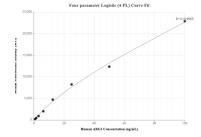
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## Selected Validation Data





Cytometric bead array standard curve of 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

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