For Research Use Only

MACROD1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01269-1

Capture Antibody Information

Catalog Number: Clone ID: 84398-1-PBS 241506A3 Host: Reactivity: Rabbit human

MACRO domain containing 1 Isotype: GenBank: Gene ID: BC008316 28992

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34080

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84398-2-PBS 241506F12 Unconjugated Host: Reactivity: Full name: Rabbit human MACRO domain containing 1

GenBank: Gene ID:

Isotype: IgG BC008316 28992

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34080

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP01269-1 targets MACROD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MACROD1 Recombinant antibody, PBS Only (Capture) 84398-1-PBS (241506A3). 100 µg.

Detection antibody: MACROD1 Recombinant antibody, PBS Only (Detector) 84398-2-PBS (241506F12). 100 $\,\mu$ g. Concentration 1 mg/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

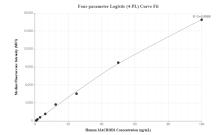
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01269-1, MACROD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84398-1-PBS. Detection antibody: 84398-2-PBS. Standard: Ag34080. Range: 0.781-100 ng/mL