For Research Use Only

Mouse CTLA-4/CD152 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00907-2

Capture Antibody Information

Catalog Number: Clone ID: 83995-1-PBS 241100A1 Host: Reactivity: Rabbit mouse

Isotype: Immunogen Catalog Number: Eg0632

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

cytotoxic T-lymphocyte-associated protein 4

Gene ID: 12477

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83995-2-PBS 241100B3 Host: Reactivity: Full name: Rabbit mouse

Isotype: GenBank: IgG NM_009843.4 **Purification Method:** Immunogen Catalog Number:

Protein A purification Eg0632

Unconjugated

cytotoxic T-lymphocyte-associated

protein 4 Gene ID: 12477

Applications

Tested Applications:

0.156-20 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

in USA), or 1(312) 455-8498 (outside USA)

MP00907-2 targets CTLA-4/CD152 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Mouse CTLA-4/CD152 Recombinant antibody, PBS Only 83995-1-PBS (241100A1). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse CTLA-4/CD152 Recombinant antibody, PBS Only 83995-2-PBS (241100B3). 100 µg. 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.

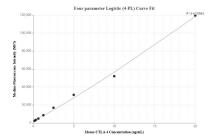
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00907-2, MOUSE CTLA-4/CD152 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83995-1-PBS. Detection antibody: 83995-2-PBS. Standard: Eg0632. Range: 0.156-20 ng/mL