For Research Use Only

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



Catalog Number: MP00907-1

Capture Antibody Information

Catalog Number: Clone ID: 83995-3-PBS 241100C6
Host: Reactivity: Rabbit mouse

Isotype:GenBank:IgGNM_009843.4

Purification Method: Immunogen Catalog Number:

Protein A purification Eg0632

Conjugate: Unconjugated Full name:

cytotoxic T-lymphocyte-associated protein 4

Gene ID: 12477

Conjugate:

Full name:

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID:
83995-4-PBS 241100G8

Host: Reactivity:
Rabbit mouse

Isotype:GenBank:protein 4IgGNM_009843.4Gene ID:Purification Method:Immunogen Catalog Number:12477

Protein A purification Eg0632

Applications

Tested Applications: Rar

Cytometric bead array 0.156-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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

cytotoxic T-lymphocyte-associated

Product Information

MP00907-1 targets CTLA-4/CD152 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CTLA-4/CD152 Recombinant antibody, PBS Only (Capture) 83995-3-PBS (241100C6). 100 μ g. Concentration 1 mg/ml.

Detection antibody: Mouse CTLA-4/CD152 Recombinant antibody, PBS Only 83995-4-PBS (241100G8). 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

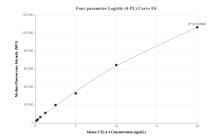
Storage:

Store at -80°C

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00907-1, MOUSE CTLA-4/CD152 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83995-3-PBS. Detection antibody: 83995-4-PBS. Standard: Eg0632. Range: 0.156-20 ng/mL