

For Research Use Only

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



Catalog Number:MP00907-1

Capture Antibody Information

Catalog Number:
83995-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241100C6
Reactivity:
mouse
GenBank:
NM_009843.4

Conjugate:
Unconjugated
Full name:
cytotoxic T-lymphocyte-associated protein 4
Gene ID:
12477

Detection Antibody Information

Catalog Number:
83995-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241100G8
Reactivity:
mouse
GenBank:
NM_009843.4

Conjugate:
Unconjugated
Full name:
cytotoxic T-lymphocyte-associated protein 4
Gene ID:
12477

Applications

Tested Applications:
Cytometric bead array

Range:
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.

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 µg. Concentration 1 mg/ml.

Detection antibody: Mouse CTLA-4/CD152 Recombinant antibody, PBS Only (Detector) 83995-4-PBS (241100G8). 100 µg. Concentration 1 mg/ml.

Alternative CTLA-4/CD152 matched antibody pairs: MP00907-2, MP00907-3, MP00907-4

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

For technical support and original validation data for this product please contact:

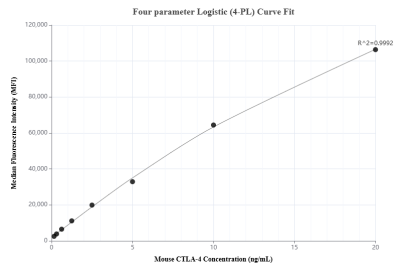
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



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