

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

Catalog Number: **MP00736-2**

Capture Antibody Information

Catalog Number:
83778-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240793F6

Reactivity:
human

Conjugate:
Unconjugated

Full name:
cytotoxic T-lymphocyte-associated protein 4

Gene ID:
1493

Detection Antibody Information

Catalog Number:
83778-5-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240793F7

Reactivity:
human

GenBank:
BC070162

Conjugate:
Unconjugated

Full name:
cytotoxic T-lymphocyte-associated protein 4

Gene ID:
1493

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP00736-2 targets CTLA-4/CD152 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CTLA-4/CD152 Recombinant antibody, PBS Only (Capture) 83778-4-PBS (240793F6). 100 µg. Concentration 1 mg/mL.

Detection antibody: CTLA-4/CD152 Recombinant antibody, PBS Only (Detector) 83778-5-PBS (240793F7). 100 µg. Concentration 1 mg/mL.

Alternative CTLA-4/CD152 matched antibody pairs: MP00736-1, MP00736-3, MP00736-4, MP00907-1, MP00907-2, MP00907-3, MP00907-4, MP50106-1, MP50106-2

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.

Storage buffer:
PBS only

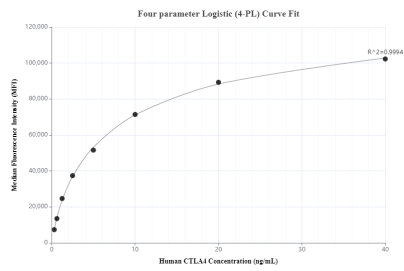
For technical support and original validation data for this product please contact:

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E: proteintech@ptglab.com
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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 MP00736-2, CTLA4/CD152 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83778-4-PBS. Detection antibody: 83778-5-PBS. Standard: Eg0972. Range: 0.313-40 ng/mL