

CTLA4 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
GenBank:
BC070162

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 CTLA4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CTLA4 Recombinant antibody, PBS Only (Capture) 83778-4-PBS (240793F6). 100 µg. Concentration 1 mg/ml.

Detection antibody: CTLA4 Recombinant antibody, PBS Only (Detector) 83778-5-PBS (240793F7). 100 µg. Concentration 1 mg/ml.

Alternative CTLA4 matched antibody pairs: MP00736-1, MP00736-3

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.

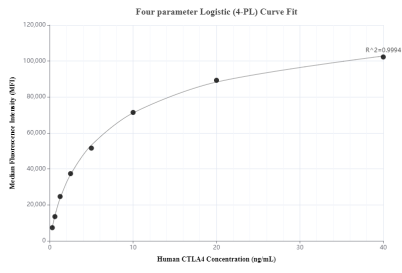
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00736-2, CTLA4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83778-4-PBS. Detection antibody: 83778-5-PBS. Standard: Eg0972. Range: 0.313-40 ng/mL.