

PD-1/CD279 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00612-2

Capture Antibody Information

Catalog Number:
83632-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240724G7

Reactivity:
Human

GenBank:
BC074740

Conjugate:
Unconjugated

Full name:
programmed cell death 1

Gene ID:
5133

Detection Antibody Information

Catalog Number:
83632-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240724G9

Reactivity:
Human

GenBank:
BC074740

Conjugate:
Unconjugated

Full name:
programmed cell death 1

Gene ID:
5133

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

MP00612-2 targets PD-1/CD279 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PD-1/CD279 Recombinant antibody, PBS Only (Capture) 83632-2-PBS (240724G7). 100 µg. Concentration 1 mg/ml.

Detection antibody: PD-1/CD279 Recombinant antibody, PBS Only (Detector) 83632-4-PBS (240724G9). 100 µg. Concentration 1 mg/ml.

Alternative PD-1/CD279 matched antibody pairs: MP00612-1, MP00612-3

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.

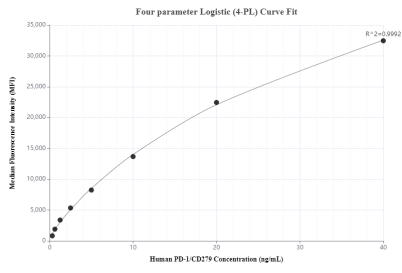
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00612-2, PD-1/CD279 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83632-2-PBS. Detection antibody: 83632-4-PBS. Standard: Eg0974. Range: 0.313-40 ng/mL.