For Research Use Only

PDCD4 Recombinant Matched Antibody Pair, PBS Only



programmed cell death 4 (neoplastic

transformation inhibitor)

Conjugate:

Full name:

Gene ID: 27250

Gene ID: 27250

Unconjugated

Catalog Number: MP01098-1

Capture Antibody Information

Catalog Number: Clone ID: 84162-3-PBS 241463E3 Host: Reactivity: Rabbit human

GenBank: Isotype: BC026104

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3288

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84162-1-PBS 241463A8 Unconjugated Host: Reactivity: Full name:

Rabbit human programmed cell death 4 (neoplastic transformation inhibitor)

Immunogen Catalog Number:

Isotype: GenBank: IgG BC026104

Protein A purification Ag3288

Purification Method:

Applications Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Arrav)

Recommended Dilutions:

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

Product Information

MP01098-1 targets PDCD4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PDCD4 Recombinant antibody, PBS Only (Capture) 84162-3-PBS (241463E3). 100 µg.

Detection antibody: PDCD4 Recombinant antibody, PBS Only (Capture/Detector) 84162-1-PBS (241463A8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative PDCD4 matched antibody pairs: MP01098-2, MP01098-3

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

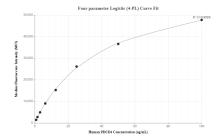
Store at -80°C.

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 MP01098-1, PDCD4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84162-3-PBS. Detection antibody: 84162-1-PBS. Standard: Ag3288. Range: 0.781-100 ng/mL