For Research Use Only

Mouse PD-L1/CD274 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00844-3

Capture Antibody Information

Catalog Number: Clone ID:
83906-3-PBS 240993G6
Host: Reactivity:
Rabbit mouse
Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein A purification Eg0986

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83906-1-PBS 240993E1 Unconjugated Host: Reactivity: Full name: Rabbit mouse CD274 antigen Isotype: GenBank: Gene ID: IgG NM_021893.3 60533

NM_021893.3

Purification Method: Immunogen Catalog Number:

Protein A purification Eg0986

Applications

Tested Applications: Range:
Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

60533

Unconjugated

CD274 antigen

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

Product Information

MP00844-3 targets PD-L1/CD274 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse PD-L1/CD274 Recombinant antibody, PBS Only 83906-3-PBS (240993G6). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: Mouse PD-L1/CD274 Recombinant antibody, PBS Only (Detector) 83906-1-PBS (240993E1). 100 μ g. Concentration 1 mg/ml.

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:

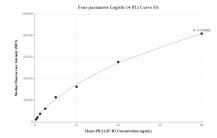
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00844-3, MOUSE PD-L1/CD274 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83906-3-PBS. Detection antibody: 83906-1-PBS. Standard: Eg0986. Range: 0.313-40 ng/mL