

For Research Use Only

Mouse PD-L1/B7-H1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00844-3

Capture Antibody Information

Catalog Number:
83906-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240993G6

Reactivity:
mouse

GenBank:
NM_021893.3

Conjugate:
Unconjugated

Full name:
CD274 antigen

Gene ID:
60533

Detection Antibody Information

Catalog Number:
83906-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240993E1

Reactivity:
mouse

GenBank:
NM_021893.3

Conjugate:
Unconjugated

Full name:
CD274 antigen

Gene ID:
60533

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

MP00844-3 targets PD-L1/B7-H1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. Capture antibody: Mouse PD-L1/B7-H1 Recombinant antibody, PBS Only (Capture) 83906-3-PBS (240993G6). 100 μ g. Concentration 1 mg/ml.

Detection antibody: Mouse PD-L1/B7-H1 Recombinant antibody, PBS Only (Detector) 83906-1-PBS (240993E1). 100 μ g. Concentration 1 mg/ml.

Alternative PD-L1/B7-H1 matched antibody pairs: MP00844-1, MP00844-2

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.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

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

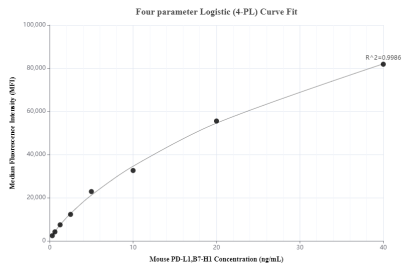
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00844-3, MOUSE PD-L1/B7-H1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83906-3-PBS. Detection antibody: 83906-1-PBS. Standard: Eg0986. Range: 0.313-40 ng/mL.