For Research Use Only

## Mouse ICOSLG/B7-H2/CD275 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00376-2

**Capture Antibody** Information

Catalog Number: 83375-1-PBS Host: Rabbit

Isotype IgG

**Purification Method:** Protein A purification Clone ID: 240243A4

Reactivity: mouse

Conjugate: Unconjugated Full name: icos ligand

Gene ID: 50723

**Detection Antibody** Information

Catalog Number: 83375-2-PBS Host: Rabbit Isotype: IgG

**Purification Method:** Protein A purification Clone ID: Conjugate: 240243G5 Unconjugated Reactivity: Full name: mouse icos ligand GenBank: Gene ID:

NM\_015790.3 50723

**Applications** 

**Tested Applications:** 

Cytometric bead array

0.625-40 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**

MP00376-2 targets ICOSLG/B7-H2/CD275 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse ICOSLG/B7-H2/CD275 Recombinant antibody, PBS Only (Capture) 83375-1-PBS (240243A4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse ICOSLG/B7-H2/CD275 Recombinant antibody, PBS Only (Capture/Detector) 83375-2-PBS (240243G5). 100  $\mu$ g. Concentration 1 mgl/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.

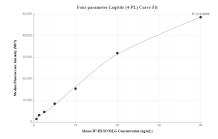
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP00376-2, MOUSE ICOSLG/B7-H2/CD275 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83375-1-PBS. Detection antibody: 83375-2-PBS. Standard: Eg0923. Range: 0.625-40 ng/mL