For Research Use Only

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



inducible T-cell co-stimulator ligand

Catalog Number: MP01890-2

Capture Antibody Information

Detection Antibody

Catalog Number: 85173-1-PBS

Host:

242241B5 Reactivity: human

Clone ID:

Rabbit GenBank: Isotype: BC064637

Purification Method: Protein A purification

Catalog Number: 85173-2-PBS Host: Rabbit

Isotype: IgG BC064637

242241F11 Reactivity: human GenBank:

Clone ID:

Conjugate: Unconjugated Full name: inducible T-cell co-stimulator ligand

Conjugate:

Full name:

Gene ID:

23308

Unconjugated

Gene ID: 23308

Applications

Information

Tested Applications:

Purification Method: Protein A purification

Cytometric bead array

Arrav)

Recommended Dilutions: 1.563-200 ng/mL (Cytometric Bead

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

Product Information

MP01890-2 targets ICOSLG/B7-H2/CD275 in immunoassays as a matched antibody pair. Validated in Cytometric

Capture antibody: ICOSLG Recombinant antibody, PBS Only (Capture/Detector) 85173-1-PBS (242241B5). 100 µg. Concentration 1 mg/ml.

Detection antibody: ICOSLG Recombinant antibody, PBS Only (Detector) 85173-2-PBS (242241F11). 100 µg. 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

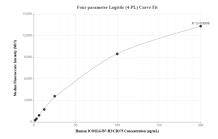
Antibody use should be optimized for each application and assay.

Storage

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 MP01890-2, ICOSLG/B7-H2/CD275 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85173-1-PBS. Detection antibody: 85173-2-PBS. Standard: Eg0008. Range: 1.563-200 ng/mL