For Research Use Only

Mouse ICOS Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01745-1

Capture Antibody Information

Catalog Number: 85035-1-PBS Host:

Host: Reactivity: mouse

Isotype:

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

inducible T-cell co-stimulator

Gene ID: 54167

Detection Antibody Information

Catalog Number: 85035-3-PBS Host: Rabbit Isotype:

IgG

Purification Method:
Protein A purification

Conjugate: Unconjugated Full name:

inducible T-cell co-stimulator

Gene ID: 54167

Applications

Tested Applications:

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

Clone ID:

242639C1

Clone ID:

242639F3

Reactivity:

GenBank:

NM 017480.2

mouse

Recommended Dilutions:

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

Product Information

MP01745-1 targets ICOS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse ICOS Recombinant antibody, PBS Only (Capture) 85035-1-PBS (242639C1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse ICOS Recombinant antibody, PBS Only (Detector) 85035-3-PBS (242639F3). 100 µg. 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.

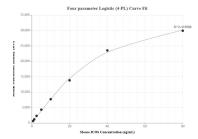
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP01745-1, MOUSE ICOS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85035-1-PBS. Detection antibody: 85035-3-PBS. Standard: Eg3198. Range: 0.625-80 ng/mL