For Research Use Only

Mouse CD244 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP01438-2

Capture Antibody Information

Catalog Number: 84628-3-PBS Host:

Purification Method: Protein A purification

Rabbit

Isotype:

Reactivity: mouse

GenBank: NM_018729.2

Clone ID:

Clone ID:

242044G12

Conjugate: Unconjugated Full name:

CD244 natural killer cell receptor 2B4

Gene ID: 18106

Conjugate:

Detection Antibody Information

Catalog Number: 84628-1-PBS Host: Rabbit

Purification Method:

242044C7 Reactivity: mouse Isotype: GenBank: NM 018729.2 Unconjugated Full name: CD244 natural killer cell receptor 2B4

Gene ID: 18106

Protein A purification

IgG

Applications Tested Applications:

0.781-50 ng/mL (Cytometric Bead Cytometric bead array

Arrav)

Recommended Dilutions:

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

Product Information

MP01438-2 targets CD244 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse 2B4/CD244/SLAMF4 Recombinant antibody, PBS Only (Capture) 84628-3-PBS (242044G12). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: Mouse 2B4/CD244/SLAMF4 Recombinant antibody, PBS Only (Detector) 84628-1-PBS (242044C7). 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

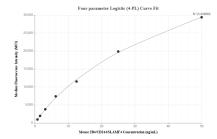
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01438-2, MOUSE CD244 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84628-3-PBS. Detection antibody: 84628-1-PBS. Standard: Eg1583. Range: 0.781-50 ng/mL