For Research Use Only

Mouse CD244 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01438-2

Capture Antibody Information

Catalog Number: 84628-3-PBS Host:

Host: Rabbit

Isotype: IgG

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

CD244 natural killer cell receptor 2B4

Gene ID: 18106

Detection Antibody Information

Catalog Number: 84628-1-PBS Host: Rabbit Isotype:

IgG
Purification Method:
Protein A purification

Clone ID: Conjugate: 242044C7 Unconjugated
Reactivity: Full name:

GenBank: Gene ID:

NM_018729.2 18106

Applications

Tested Applications:

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

Arrav)

mouse

Clone ID:

242044G12

Reactivity:

mouse

Recommended Dilutions:

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

CD244 natural killer cell receptor 2B4

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 mgl/ml.

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

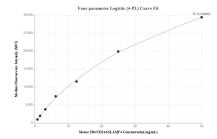
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of 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