For Research Use Only

## Mouse BTLA Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01544-2

Capture Antibody Information

Catalog Number: 84754-4-PBS

Host: Reactivity: Rabbit mouse
Isotype: GenBank:

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 84754-3-PBS Host: Rabbit Isotype:

IgG
Purification Method:
Protein A purification

Applications

Tested Applications:

Cytometric bead array

Range:

Clone ID:

242133H3

AAI08964.1

Clone ID:

242133F2

Reactivity:

GenBank:

AAI08964.1

mouse

0.156-20 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent

Conjugate:

Full name:

Gene ID:

208154

Conjugate:

Full name:

Gene ID:

208154

Unconjugated

Unconjugated

B and T lymphocyte associated

B and T lymphocyte associated

should be titrated in each testing system to obtain optimal results.

**Product Information** 

MPO1544-2 targets BTLA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse BTLA Recombinant antibody, PBS Only (Capture) 84754-4-PBS (242133H3). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: Mouse BTLA Recombinant antibody, PBS Only (Detector) 84754-3-PBS (242133F2). 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:

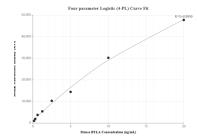
Store at -80°C.

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 MP01544-2, MOUSE BTLA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84754-4-PBS. Detection antibody: 84754-3-PBS. Standard: Eg1843. Range: 0.156-20 ng/mL