For Research Use Only

BTLA/CD272 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01168-3

Capture Antibody Information

Catalog Number: 84262-3-PBS

Host: Rabbit

Isotype: IgG

Isotype:

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

B and T lymphocyte associated

Gene ID: 151888

Detection Antibody Information

Catalog Number: 84262-1-PBS Host: Rabbit

IgG
Purification Method:
Protein A purification

Clone ID: Conjugate:
241318G6 Unconjugated
Reactivity: Full name:

B and T lymphocyte associated

Gene ID: 151888

Applications

Tested Applications:

Cytometric bead array

Range:

human

GenBank:

BC107091

Clone ID:

241318B12

Reactivity:

human

0.078-10 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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

Product Information

MP01168-3 targets BTLA/CD272 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BTLA/CD272 Recombinant antibody, PBS Only (Capture) 84262-3-PBS (241318B12). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: BTLA/CD272 Recombinant antibody, PBS Only (Detector) 84262-1-PBS (241318G6). 100 µg. Concentration 1 mgl/ml.

Alternative BTLA/CD272 matched antibody pairs: MP01168-1, MP01168-2, MP01168-4

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.

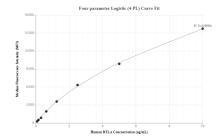
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01168-3, BTLA/CD272 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84262-3-PBS. Detection antibody: 84262-1-PBS. Standard: RP02326. Range: 0.078-10 ng/mL