For Research Use Only

BTLA/CD272 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01168-1

Capture Antibody Information

Catalog Number: 84262-5-PBS

241319B1 Reactivity: human

Conjugate: Unconjugated Full name:

Rabbit Isotype:

Host:

GenBank: BC107091

Clone ID:

B and T lymphocyte associated

Gene ID: 151888

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 84262-4-PBS Host:

Conjugate: Unconjugated Full name:

Rabbit

human GenBank:

Clone ID:

241319C12

Reactivity:

B and T lymphocyte associated

Isotype: IgG

BC107091

Gene ID: 151888

Purification Method: Protein A purification

Applications

Tested Applications: Cytometric bead array

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

MP01168-1 targets BTLA/CD272 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BTLA/CD272 Recombinant antibody, PBS Only (Capture) 84262-5-PBS (241319B1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: BTLA/CD272 Recombinant antibody, PBS Only (Detector) 84262-4-PBS (241319C12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative BTLA/CD272 matched antibody pairs: MP01168-2, MP01168-3, 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

Antibody use should be optimized for each application and assay.

Storage

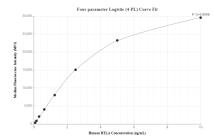
Storage:

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 MP01168-1, BTLA/CD272 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84262-5-PBS. Detection antibody: 84262-4-PBS. Standard: RP02326. Range: 0.078-10 ng/mL