For Research Use Only

## SLAMF7/CD319 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

57823

Unconjugated

SLAM family member 7

57823

Unconjugated

SLAM family member 7

Catalog Number: MPO1157-1

Capture Antibody Information Catalog Number: 84254-4-PBS Host:

Rabbit

Isotype:

Reactivity: human GenBank: BC027867

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 84254-2-PBS Host: Rabbit

IgG
Purification Method:
Protein A purification

Isotype:

Applications

**Tested Applications:** 

Cytometric bead array

Range:

Clone ID:

Clone ID:

241321C3

Reactivity:

GenBank:

BC027867

human

241321F10

0.313-40 ng/mL (Cytometric Bead Array)

si

Recommended Dilutions:

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

**Product Information** 

MPO1157-1 targets SLAMF7/CD319 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLAMF7 Recombinant antibody, PBS Only (Capture) 84254-4-PBS (241321F10). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: SLAMF7 Recombinant antibody, PBS Only (Detector) 84254-2-PBS (241321C3). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative SLAMF7/CD319 matched antibody pairs: MP01157-2

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:

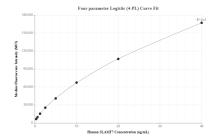
Store at -80°C.

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 MP01157-1, SLAMF7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84254-4-PBS. Detection antibody: 84254-2-PBS. Standard: RP02327. Range: 0.313-40 ng/mL