For Research Use Only

Mouse LAG-3/CD223 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00927-2

Capture Antibody Information

Catalog Number: 83941-3-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate:
241007G10 Unconjugated
Reactivity: Full name:

lymphocyte-activation gene 3

Gene ID: 16768

Detection Antibody Information

Catalog Number: 83941-2-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification

IgG

Clone ID: Conjugate: 241007F9 Unconjugated
Reactivity: Full name:

mouse lymphocyte-activation gene 3

GenBank: Gene ID: NM_008479.2 16768

Applications

Tested Applications:

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Arrav)

mouse

Recommended Dilutions:

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP00927-2 targets LAG-3/CD223 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse LAG-3/CD223 Recombinant antibody, PBS Only (Capture) 83941-3-PBS (241007G10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse LAG-3/CD223 Recombinant antibody, PBS Only (Detector) 83941-2-PBS (241007F9). 100 μ g. Concentration 1 μ gl/ml.

Alternative LAG-3/CD223 matched antibody pairs: MP00927-1

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.

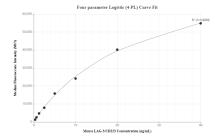
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00927-2, MOUSE LAG-3/CD223 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83941-3-PBS. Detection antibody: 83941-2-PBS. Standard: Eg1220. Range: 0.313-40 ng/mL