For Research Use Only

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

www.ptgcn.com

Catalog Number: MP02008-1

Capture Antibody Information

Catalog Number: 80855-4-PBS Host:

Rabbit human GenBank: Isotype: NM_002286

Clone ID:

243086C3

Reactivity:

Clone ID:

243086G9

Reactivity:

GenBank:

NM 002286

human

Purification Method: Protein A purification

Detection Antibody

Catalog Number: 80855-3-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification

Applications

Information

Tested Applications: Cytometric bead array

0.781-100 ng/mL (Cytometric Bead Array)

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

3902

Unconjugated

3902

Unconjugated

lymphocyte-activation gene 3

lymphocyte-activation gene 3

Recommended Dilutions:

It is recommended that this reagent

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

Product Information

MP02008-1 targets LAG-3/CD223 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LAG3 Recombinant antibody, PBS Only (Capture) 80855-4-PBS (243086C3). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: LAG3 Recombinant antibody, PBS Only (Detector) 80855-3-PBS (243086G9). 100 $\,\mu$ g. Concentration 1 mg/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

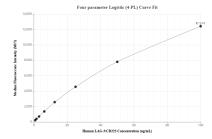
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02008-1, LAG-3/CD223 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80855-4-PBS. Detection antibody: 80855-3-PBS. Standard: Eg31550. Range: 0.781-100 ng/mL