

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	Clone ID: 241007G10	Conjugate: Unconjugated
Host: Rabbit	Reactivity: mouse	Full name: lymphocyte-activation gene 3
Isotype: IgG	GenBank: NM_008479.2	Gene ID: 16768
Purification Method: Protein A purification	Immunogen Catalog Number: Eg1220	

## Detection Antibody Information

Catalog Number: 83941-2-PBS	Clone ID: 241007F9	Conjugate: Unconjugated
Host: Rabbit	Reactivity: mouse	Full name: lymphocyte-activation gene 3
Isotype: IgG	GenBank: NM_008479.2	Gene ID: 16768
Purification Method: Protein A purification	Immunogen Catalog Number: Eg1220	

## Applications

Tested Applications: Cytometric bead array	Range: 0.313-40 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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## Product Information

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 (Detector) 83941-3-PBS (241007G10). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: Mouse LAG-3/CD223 Recombinant antibody, PBS Only 83941-2-PBS (241007F9). 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  
Storage buffer:  
PBS only

For technical support and original validation data for this product please contact:

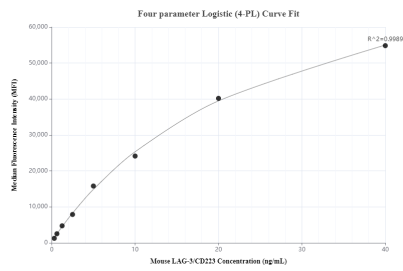
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

# 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