



11 Park Drive, Suite 12  
Boston, MA 02215

## Mouse anti-human Lymphocyte activation gene 3 (LAG-3)/CD223

### ORDERING INFORMATION

Catalog No:	hAP-0444
Size:	100 µg
Storage:	< -20° C
Immunogen:	Human recombinant LAG-3
Ig Type:	mouse IgG2
Clone:	MM0444-3C39
Applications:	WB

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with **human recombinant protein of LAG-3 (also called CD223)**).

**Formulation and Storage:** The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

**Reconstitution:** Reconstitute the antibody with 200 µl sterile PBS and the final concentration is 500µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

**Specificity:** This antibody was selected for its ability to specifically detect human LAG-3.

### *Applications:*

1.	WB	Yes	(1:500-1000)
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Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only

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