

# Product Datasheet

## LAG-3 Antibody (C9B7W) - BSA Free NB100-63601

Unit Size: 0.125 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NB100-63601**

LAG-3 Antibody (C9B7W) - BSA Free

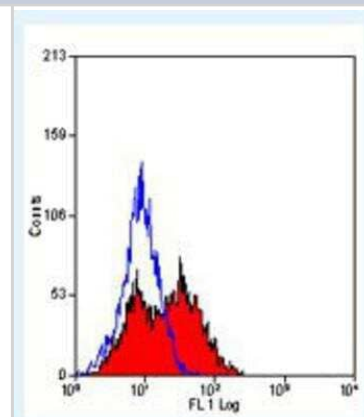
Product Information	
Unit Size	0.125 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	C9B7W
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	57.5 kDa

Product Description	
Description	Novus Biologicals Rat LAG-3 Antibody (C9B7W) - BSA Free (NB100-63601) is a monoclonal antibody validated for use in Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	3902
Gene Symbol	LAG3
Species	Mouse
Specificity/Sensitivity	LAG-3 Antibody (C9B7W) recognizes an epitope within the D2 domain of CD223. The antibody is reported to block the in vitro function of murine LAG-3 but studies suggest that the antibody does not block binding of LAG-3 to MHC class II (1). 1. Workman, C.J. et al. (2002) Phenotypic analysis of the murine CD4-related glycoprotein, CD223 (LAG-3). Eur J Immunol. 32 (8): 2255-63
Immunogen	Murine CD223 Ig fusion protein

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:50 - 1:200

**Images**

Flow Cytometry: LAG-3 Antibody (C9B7W) [NB100-63601] - Staining of CD223 transfected cells with RAT ANTI MOUSE CD223





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### **Products Related to NB100-63601**

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HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
DDXCR01	Rat IgG1 Isotype Control
NBP1-85781PEP	LAG-3 Recombinant Protein Antigen

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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