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## Product Datasheet

### **Lymphocyte Activation Gene 3 (LAG-3) (Negative Checkpoint Regulator)(LAG3/3261), Biotin conjugate, 0.1mg/mL, Clone: [LAG3/3261], Mouse, Monoclonal BOT-BNCB3261-100**

Article Name	Lymphocyte Activation Gene 3 (LAG-3) (Negative Checkpoint Regulator)(LAG3/3261), Biotin conjugate, 0.1mg/mL, Clone: [LAG3/3261], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB3261-100
Supplier Catalog Number	BNCB3261-100
Alternative Catalog Number	BOT-BNCB3261-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant full-length human LAG3 protein
Conjugation	Biotin
Product Description	LAG-3 (also called CD223) is a high affinity MHC class II ligand present on the surface of CD4 CD8 T cells and NK cell, with shared homology in structure to CD4 molecules. It has a glutamic acid-proline (EP) repetitive sequence found in other functio...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[LAG3/3261]

Molecular Weight	70 kDa
UniProt	<a href="#">P18627</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry