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## Product Datasheet

### **CD11c (Dendritic Cell Marker) (ITGAX/2507), Biotin conjugate, 0.1mg/mL, Clone: [ITGAX/2507], Mouse, Monoclonal BOT-BNCB2507-100**

Article Name	CD11c (Dendritic Cell Marker) (ITGAX/2507), Biotin conjugate, 0.1mg/mL, Clone: [ITGAX/2507], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB2507-100
Supplier Catalog Number	BNCB2507-100
Alternative Catalog Number	BOT-BNCB2507-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant fragment of human ITGAX protein (around aa 637-827) (exact sequence is proprietary)
Conjugation	Biotin
Product Description	This antibody recognizes a protein of 145 kDa, identified as CD11c. CD11c (ITGAX), a member of the leukointegrin family, shares the same beta subunit with other members of the leukocyte adhesion molecule family, which includes CD11a (LFA-1), CD11b (M...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[ITGAX/2507]
Molecular Weight	145 kDa

UniProt	<a href="#">P20702</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