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## Product Datasheet

### **CD36 (Platelet & Microvessel Marker)(1A7), Biotin conjugate, 0.1mg/mL, Clone: [1A7], Mouse, Monoclonal BOT-BNCB0299-100**

Article Name	CD36 (Platelet & Microvessel Marker)(1A7), Biotin conjugate, 0.1mg/mL, Clone: [1A7], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0299-100
Supplier Catalog Number	BNCB0299-100
Alternative Catalog Number	BOT-BNCB0299-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	Functional Studies, IP, WB
Species Reactivity	Human
Immunogen	Human CD36 from platelets
Conjugation	Biotin
Product Description	This antibody recognizes a protein of 80-90 kDa, identified as CD36. It is expressed on platelets, monocytes and macrophages, microvascular endothelial cells, erythrocyte precursors, mammary epithelial cells, and some macrophage derived dendritic cel...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[1A7]

Molecular Weight	80-90 kDa
UniProt	<a href="#">P16671</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Flow cytometry: 0.5-1 ug/million cells Functional Studies Order Ab without Azide Immunofluorescence: 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user