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## Product Datasheet

### **CD36 (Platelet & Microvessel Marker)(1A7), 1mg/mL, Clone: [1A7], Mouse, Monoclonal BOT-BNUM0299-50**

Article Name	CD36 (Platelet & Microvessel Marker)(1A7), 1mg/mL, Clone: [1A7], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0299-50
Supplier Catalog Number	BNUM0299-50
Alternative Catalog Number	BOT-BNUM0299-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	Functional Studies, IP, WB
Species Reactivity	Human
Immunogen	Human CD36 from platelets
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	1 mg/mL
Clone Designation	[1A7]
Molecular Weight	80-90 kDa

UniProt	<a href="#">P16671</a>
Buffer	PBS, no BSA, no 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