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## Product Datasheet

### **CD36 (Platelet & Microvessel Marker)(GPIIb/1654), CF647 conjugate, 0.1mg/mL, Clone: [GPIIb/1654], Mouse, Monoclonal BOT-BNC471654-100**

Article Name	CD36 (Platelet & Microvessel Marker)(GPIIb/1654), CF647 conjugate, 0.1mg/mL, Clone: [GPIIb/1654], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471654-100
Supplier Catalog Number	BNC471654-100
Alternative Catalog Number	BOT-BNC471654-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant human GPIIb protein
Conjugation	CF647
Product Description	Recognizes a protein of 80 kDa-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 cells. CD36 a...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[GPIIb/1654]
Molecular Weight	80-90 kDa

UniProt	<a href="#">P16671</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