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## Product Datasheet

### **CD41a(ITGA2B/1036), CF647 conjugate, 0.1mg/mL, Clone: [ITGA2B/1036], Mouse, Monoclonal BOT-BNC471036-500**

Article Name	CD41a(ITGA2B/1036), CF647 conjugate, 0.1mg/mL, Clone: [ITGA2B/1036], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471036-500
Supplier Catalog Number	BNC471036-500
Alternative Catalog Number	BOT-BNC471036-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant full-length human Integrin alpha IIb protein
Conjugation	CF647
Product Description	Reacts with a calcium-dependent complex of CD41/CD61, a dimer of 90 kDa and 140 kDa present on the membrane of normal platelets and megakaryocytes. CD41/CD61 is also known as platelet glycoprotein GPIIb/GPIIIa or integrin IIa/3. This complex is the r...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[ITGA2B/1036]
Molecular Weight	90 kDa

UniProt	<a href="#">P08514</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