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## Product Datasheet

### **Vitronectin Receptor / CD51 / CD61(23C6), CF568 conjugate, 0.1mg/mL, Clone: [23C6], Mouse, Monoclonal BOT-BNC681471-100**

Article Name	Vitronectin Receptor / CD51 / CD61(23C6), CF568 conjugate, 0.1mg/mL, Clone: [23C6], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC681471-100
Supplier Catalog Number	BNC681471-100
Alternative Catalog Number	BOT-BNC681471-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF, IHC, IP, WB
Species Reactivity	Gallus, Human
Immunogen	Osteoclasts from osteoclastomas
Conjugation	CF568
Product Description	ITAGV encodes integrin alpha chain V. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain. The I-domain containing integrin alpha V undergoes post-translational cleavage to yield disulfide-linked heavy a...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[23C6]

Molecular Weight	150-160 kDa under non-reducing conditions. Under reducing conditions, it is cleaved into 2 bands of about 125-130 kDa 20-25 kDa.
UniProt	<a href="#">P06756</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	ELISA: For coating, order antibody without BSA, Optimal dilution for a specific application should be determined. Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody