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## Product Datasheet

### **VEGFR1 / Flt-1(FLT1/658), CF568 conjugate, 0.1mg/mL, Clone: [FLT1/658], Mouse, Monoclonal BOT-BNC680658-500**

Article Name	VEGFR1 / Flt-1(FLT1/658), CF568 conjugate, 0.1mg/mL, Clone: [FLT1/658], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC680658-500
Supplier Catalog Number	BNC680658-500
Alternative Catalog Number	BOT-BNC680658-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant human VEGF-R1 protein
Conjugation	CF568
Product Description	Three cell membrane receptor tyrosine kinases, Flt-1 (also designated VEGF-R1), Flk-1 (also designated VEGF-R2) and Flt-4, putatively involved in the growth of endothelial cells, are characterized by the presence of seven immunoglobulin-like sequence...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[FLT1/658]
Molecular Weight	150-180 kDa

UniProt	<a href="#">P17948</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