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Product Datasheet

VEGFR2 / Flk-1 / KDR3 / CD309(KDR657), CF405S conjugate, 0.1mg/mL, Clone: [KDR657], Mouse, Monoclonal BOT-BNC040657-100

Article Name	VEGFR2 / Flk-1 / KDR3 / CD309(KDR657), CF405S conjugate, 0.1mg/mL, Clone: [KDR657], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040657-100
Supplier Catalog Number	BNC040657-100
Alternative Catalog Number	BOT-BNC040657-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant human VEGF-R2 protein
Conjugation	CF405S
Product Description	CD309, also known as VEGF-R2, KDR3, and Flk-1 (mouse), is a type I transmembrane glycoprotein. It is a member of the CSF-1/PDGF receptor family of type III tyrosine kinase receptors. Human VEGF-R2 is mainly expressed by endothelial cells, embryonic t...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[KDR657]
Molecular Weight	150-230 kDa

UniProt	P35968
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