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## Product Datasheet

### Vascular Endothelial Growth Factor Receptor 2, phosphorylated (Tyr951) (VEGF R2, Flk1), IgG1, Clone: [3i287H11], Mouse, Monoclonal USB-V2110-18G

Article Name	Vascular Endothelial Growth Factor Receptor 2, phosphorylated (Tyr951) (VEGF R2, Flk1), IgG1, Clone: [3i287H11], Mouse, Monoclonal
Biozol Catalog Number	USB-V2110-18G
Supplier Catalog Number	V2110-18G
Alternative Catalog Number	USB-V2110-18G-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	WB
Immunogen	Synthetic peptide corresponding to residues surrounding Tyr951 of human VEGF receptor 2.
Product Description	Vascular endothelial growth factor receptor 2 (VEGFR-2, KDR, Flk-1) is a major receptor transducing the effects of VEGF into endothelial cells. Upon binding to specific ligands, VEGFR-2 undergoes autophosphorylation and becomes activated (1). Major a...
Clonality	Monoclonal
Clone Designation	[3i287H11]
Isotype	IgG1
UniProt	<a href="#">P35968</a>

Purity	Ascites
Form	Supplied as a liquid in 10 mM sodium HEPES, pH 7.5, 150mM sodium chloride, 100ug/ml BSA, &lt;0.02% sodium azide, 50% glycerol.