VEGF Receptor 1 Conjugated Antibody

Catalog No: #C48718



Package Size: #C48718-AF350 100ul #C48718-AF405 100ul #C48718-AF488 100ul #C48718-AF555 100ul #C48718-AF555 100ul #C48718-AF594 100ul #C48718-AF600 100ul #C48718-AF750 100ul #C48718-Biotin 100ul **Support: tech@signalwayantibody.com**

#C48718-AF647 100ul #C48718-AF680 100ul #C48718-AF750 100ul #C48718-Biotin 100ul **Support: tech@signalwayantibody.com**

factor/vascular permeability factor receptor) antibody Fms related tyrosine kinase 1 vascular endothelial growth factor/vascular permeability factor receptor antibody Fms-like tyrosine kinase 1 antibody FRT antibody Soluble VEGF receptor 1 14 antibody Soluble VEGFR1 variant 2 antibody Soluble VEGFR1 variant 21 antibody Tyrosine protein kinase FRT antibody Tyrosine protein kinase receptor FLT antibody Tyrosine-protein kinase receptor FLT antibody Vascular endothelial growth factor	Description	
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Formulation 1*TBS (pH7.4), 1%BSA, 40%Glycerol. Preservative: 0.05% Sodium Azide.	Accession No.	Swiss-Prot#:P17948
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Storage Store at -20°C	Formulation	1*TBS (pH7.4), 1%BSA, 40%Glycerol. Preservative: 0.05% Sodium Azide.
	Storage	Store at -20°C

Application Details

WB: 1:1,000-1:2,000 IHC: 1:50-1:200 ICC: 1:50-1:200FC: 1:50-1:100

Background

Three cell membrane receptor tyrosine kinases, Flt (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 sequences in their extracellular domain. These receptors exhibit high degrees of sequence relatedness to each other as well as lesser degrees of relatedness to the class III receptors including CSF-1/Fms, PDGR, SLFR/Kit and Flt-3/Flk-2. Two members of this receptor class, Flt-1 and Flk-1, have been shown to represent high affinity receptors for vascular endothelial growth factors (VEGFs). On the basis of structural similarity to Flt and Flk-1, it has been speculated that Flt-4 might represent a third receptor for either VEGF or a VEGF-related ligand.

References

Note: This product is for in vitro research use only and is not intended for use in humans or animals.			