

RU223986

Human KDR / VEGFR2 Protein



□ 100µg

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Research areas:

Stem cells->Hematopoietic Progenitors->Surface Molecules;Microbiology->Interspecies Interaction->Host Virus Interaction;Cancer->Cancer Metabolism->Response to hypoxia;Cancer->Invasion/microenvironment->Apoptosis->Death receptors & ligands->RIP;Cancer->Invasion/microenvironment->Apoptosis->Death receptors & ligands->TRAIL;Cancer->Invasion/microenvironment->Apoptosis->Caspases;Cancer->Invasion/microenvironment->Apoptosis->Cytochrome C;Cancer->Invasion/microenvironment->Angiogenesis->Angiogenic growth factors;Cancer->Invasion/microenvironment->Angiogenesis->ECM enzymes->TIMPs;Cancer->Invasion/microenvironment->Angiogenesis->Angiogenic inhibitory factors;Cancer->Invasion/microenvironment->Angiogenesis->Other;Cancer->Invasion/microenvironment->Hypoxia->HIF;Cancer->Tumor biomarkers->Tumor antigens;Cancer->Oncoproteins/suppressors->Oncoproteins->Growth factor receptors;Cancer->Growth factors->VEGF;Metabolism->Pathways and Processes->Metabolism processes->Hypoxia;Metabolism->Types of disease->Cancer

Uniprot ID : P35968

Molecular Wt.:

The Protein has a calculated MW of 106.8kDa. As a result of glycosylation, the protein migrates to 115-140kDa based on Bis-Tris PAGE.

Species reactivity : Human

Antibody type : Protein

Purity:

> 95% as determined by Bis-Tris PAGE.

> 95% as determined by HPLC.

Alternative names:

CD309 antigen; CD309; EC 2.7.10; EC 2.7.10.1; Fetal liver kinase 1; fetal liver kinase-1; Flk1; Flk-1; FLK1 tyrosine kinase growth factor receptor; KDR; kinase insert domain receptor (a type III receptor tyrosine kinase); Kinase insert domain receptor; Protein-tyrosine kinase receptor flk-1; soluble VEGFR2; vascular endothelial growth factor receptor 2; VEGF R2; VEGFR; VEGFR2; VEGFR-21

Storage:

The product should be stored at -70°C. Please do not repeated freeze-thaw cycles.