Product Name: VEGF Receptor 2 Rabbit Polyclonal

Antibody

Catalog #: APRab00366



Summary

Production Name VEGF Receptor 2 Rabbit Polyclonal Antibody

Description Primary antibody

Host Rabbit
Application WB,IP
Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name KDR

KDR; FLK1; VEGFR2; Vascular endothelial growth factor receptor 2; VEGFR-2; Fetal liver

Alternative Names kinase 1; FLK-1; Kinase insert domain receptor; KDR; Protein-tyrosine kinase receptor

flk-1; CD antigen CD309

 Gene ID
 3791

 SwissProt ID
 P35968

Application

Dilution Ratio WB: 1/500-1/1000 IP: 1/20

Molecular Weight Calculated MW: 152 kDa; Observed MW: 230,210 kDa

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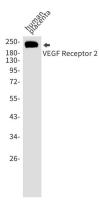
Background

VEGFR-2 is a receptor tyrosine kinase of the VEGFR family. High affinity receptor for VEGF and VEGF-C. Ligand binding induces autophosphorylation and activation. Activated receptor recruits proteins including Shc, GRB2, PI3K, Nck, SHP-1 and SHP-2.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of VEGF Receptor 2 in Human placenta lysates using VEGF Receptor 2 antibody.

Note

For research use only.

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