Elabscience Bionovation Inc.



A Reliable Research Partner in Life Science and Medicine

VEGF/VEGFA Monoclonal Antibody

catalog number: AN200010P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Cynomolgus

Immunogen A synthetic peptide corresponding to the C-terminus of the Human VEGF/VEGFA

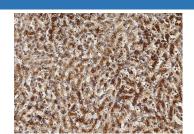
HostMouseIsotypeIgG3CloneA854PurificationProtein A

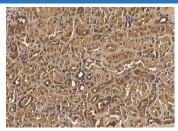
Buffer 0.2 µm filtered solution in PBS

Applications Recommended Dilution

IHC-P 1:50-1:200

Data





Immunohistochemistry of paraffin-embedded human liver Immunohistochemistry of paraffin-embedded human kidney using VEGF/VEGFA Monoclonal Antibody at dilution of 1:60. using kidney VEGF/VEGFA Monoclonal Antibody at dilution of 1:60.



Immunohistochemistry of paraffin-embedded cynomolgus heart using VEGF/VEGFA Monoclonal Antibody at dilution of 1:60.

Preparation & Storage

Storage This antibody can be stored at 2°C-8°C for one month without detectable loss of

activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

Shipping lce bag

Background

Vascular Endothelial Growth Factor (VEGF or VEGF-A), also known as Vascular Permeability Factor (VPF), is a potent mediator of both angiogenesis and vasculogenesis in the fetus and adult. It is a member of the PDGF family that is characterized by the presence of eight conserved cysteine residues and a cystine knot structure. VEGF165 appears to be the most abundant and potent isoform, followed by VEGF121 and VEGF189

For Research Use Only

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 Rev. V1.2