

VEGFA polyclonal antibody

Catalog: BZ16078

Host: Rabbit

Reactivity: Human

BackGround:

Growth factor active in angiogenesis, vasculogenesis and endothelial cell growth. Induces endothelial cell proliferation, promotes cell migration, inhibits apoptosis and induces permeabilization of blood vessels. Binds to the FLT1/VEGFR1 and KDR/VEGFR2 receptors, heparan sulfate and heparin.

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

Calculated MW: 27 kDa; Observed MW: 17 kDa

Swiss-Prot:

P15692

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

Storage&Stability:

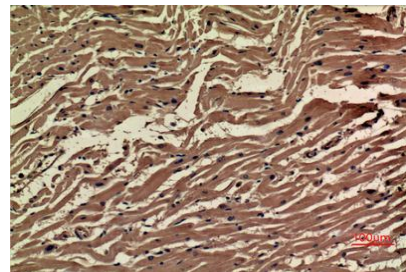
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Western blot analysis of VEGFA in 22RV SW480, BT474, K562, mouse liver lysates using VEGFA antibody.



Immunohistochemistry analysis of paraffin-embedded Human heart using VEGFA antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Note:

For research use only, not for use in diagnostic procedure.

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