

VEGFA Antibody

Basic information:

Catalog No.:UPA05105Source:RabbitSize:50ul/100ulClonality:Polyclonal

Concentration: 1mg/ml **Isotype:**

Purification: The antibody was purified by immunogen affinity chromatography.

Useful Information:

Applications: WB (1:500 - 1:1000), IHC (1:50 - 1:100)

Reactivity: Human, Mouse, Rat, Pig

Specificity: Recognizes endogenous levels of VEGFA protein.

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the

center region of human VEGFA. The exact sequence is proprietary.

Description: Rabbit polyclonal antibody to VEGFA

Uniprot: P15692

BiowMW: Refer to Figures

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

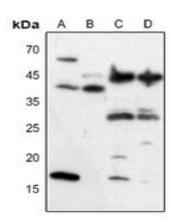
glycerol, and 0.01% Thimerosal.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

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

Data:



Western blot analysis of VEGFA expression in Hela (A), A549 (B), mouse liver (C), rat liver (D) whole cell lysates. (Predicted band size: 27 kD;

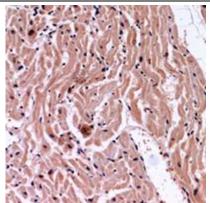
E-mail: antibody@universalbiol.com

Observed band size: 17; 38; 40; 45 kD)

Tel: 0550-3721098



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Immunohistochemical analysis of VEGFA staining in human heart formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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