# **Product Name: VEGFD Rabbit Monoclonal Antibody**

Catalog #: AMRe02758



### **Summary**

Production Name VEGFD Rabbit Monoclonal Antibody

**Description** Recombinant Rabbit Monoclonal antibody

**Host** Rabbit

**Application** WB,IHC-F,IHC-P,ICC/IF

**Reactivity** Human, Mouse, Rat

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

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

Alternative Names FIGF; VEGFD

Gene ID 2277

SwissProt ID 043915

# **Application**

**Dilution Ratio** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Molecular Weight Calculated MW: 40 kDa; Observed MW: 40 kDa

## **Background**

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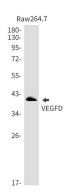


Growth factor active in angiogenesis, lymphangiogenesis and endothelial cell growth, stimulating their proliferation and migration and also has effects on the permeability of blood vessels.

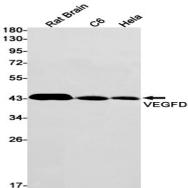
#### **Research Area**

Cardiovascular

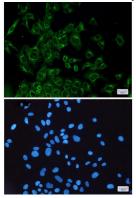
## **Image Data**



Western blot analysis of VEGFD in Raw264.7 lysates using VEGFD antibody.



Western blot analysis of VEGFD in rat Brain, C6, Hela lysates using VEGFD antibody.

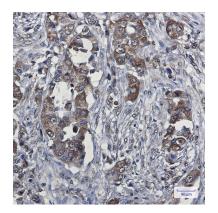


Immunocytochemistry analysis of VEGFD(green) in Hela using VEGFD antibody, and DAPI(blue)

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

#### Note

For research use only.