

## **VEGF-C Polyclonal Antibody**

Catalog\_no: AT5297

Applications: WB,IHC-p,ELISA

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size:  $100 \mu g/50 \mu g/20 \mu g$ 

Gene\_name: VEGFC

Protein\_name: Vascular endothelial growth factor C

Humangene\_id 7424

amangene\_id

Humanswissprot P49767

\_no:

Mousegene\_id: 22341

Mouseswissprot P97953

\_no:

Ratgene\_id : <u>114111</u>

Ratswissprot\_no <u>O35757</u>

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Immunogen: The antiserum was produced against synthesized peptide derived from the Internal

region of human VEGFC. AA range:91-140

Specificity: VEGF-C Polyclonal Antibody detects endogenous levels of VEGF-C protein.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in

other applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography

using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

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Msds: MSDS\_Antibody.pdf



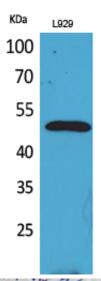
VEGFC; Vascular endothelial growth factor C; VEGF-C; Flt4 ligand; Flt4-L; Vascular endothelial growth factor-related protein; VRP Other\_name:

Molecular Weight:

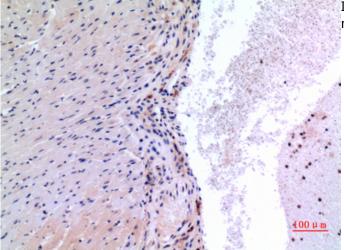
42KD



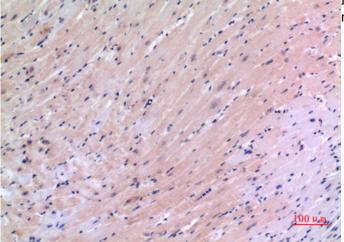
## **Product Images**



Western Blot analysis of L929 cells using VEGF-C Polyclonal Antibody. Antibody was diluted at 1:2000. Secondary antibody was diluted at 1:20000

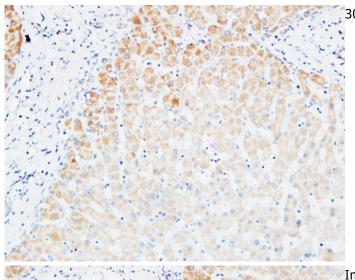


Immunohistochemical analysis of paraffin-embedded mouse-heart, antibody was diluted at 1:100

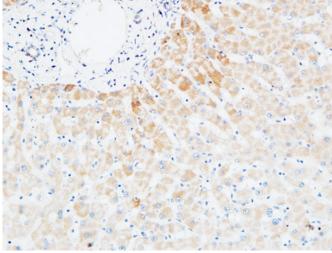


Immunohistochemical analysis of paraffin-embedded mouse-heart, antibody was diluted at 1:100

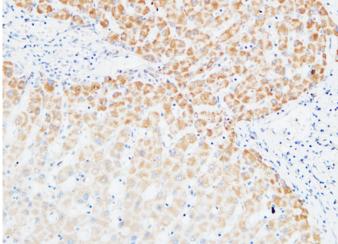
Immunohistochemical analysis of paraffin-embedded Human Liver. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature,



30min).

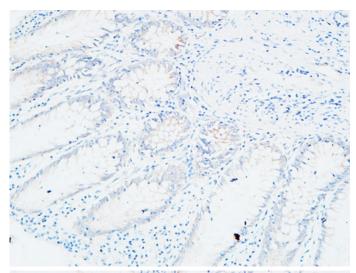


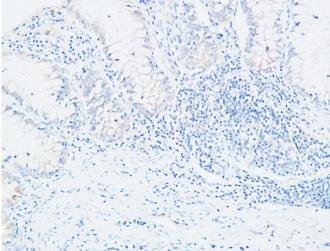
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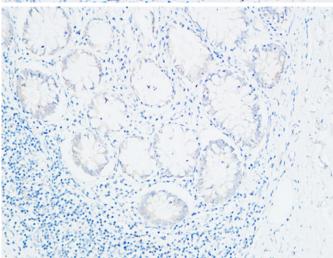
Immunohistochemical analysis of paraffin-embedded Human Liver. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

Immunohistochemical analysis of paraffin-embedded Human colon. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).





Immunohistochemical analysis of paraffin-embedded Human colon. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffin-embedded Human colon. 1, Antibody was diluted at 1:200(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).