

PACO52042

Product Information

Size:

50ug

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,
IHC:1:20-1:200

Protein Background:

Growth factor for endothelial cells. VEGF-B167 binds heparin and neuropilin-1 whereas the binding to neuropilin-1 of VEGF-B186 is regulated by proteolysis.

Gene ID:

VEGFB

Uniprot

P49765

Synonyms:

Vascular endothelial growth factor B (VEGF-B) (VEGF-related factor) (VRF), VEGFB, VRF

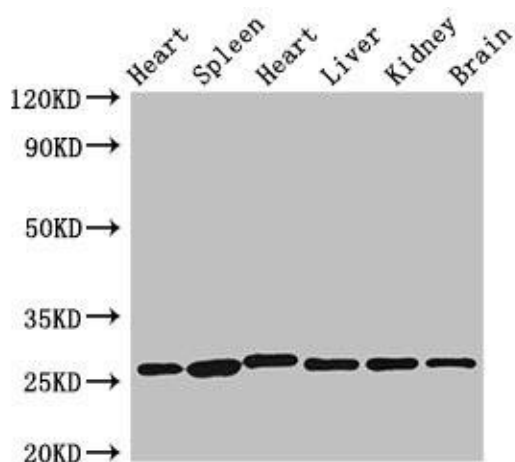
Immunogen:

Recombinant Human Vascular endothelial growth factor B protein (22-207AA).

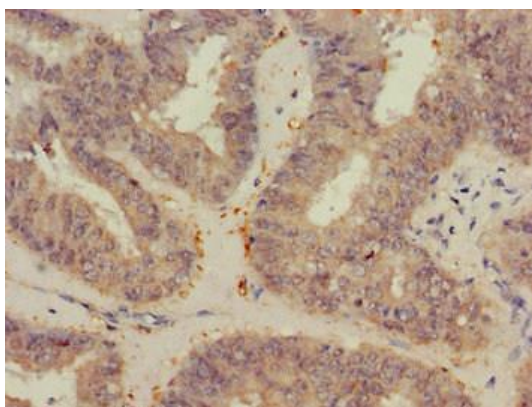
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

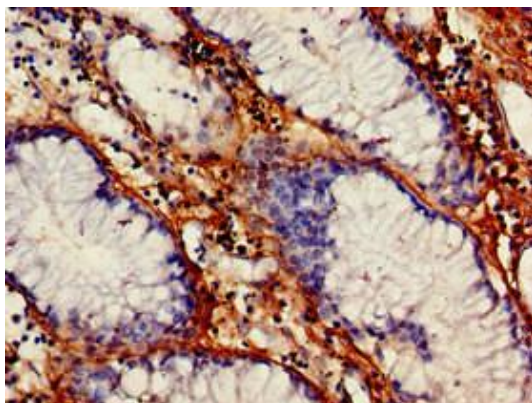
Product Images



Western Blot. Positive WB detected in: Rat heart tissue, Rat spleen tissue, Mouse heart tissue, Mouse liver tissue, Mouse kidney tissue, Mouse brain tissue. All lanes: VEGFB antibody at 3.5 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 22 kDa. Observed band size: 28 kDa.



Immunohistochemistry of paraffin-embedded human endometrial cancer using PACO52042 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human gastric cancer using PACO52042 at dilution of 1:100.