

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **VWF RABBIT PAB**

Cat.#: S216882

**Product Name:** Anti-VWF Rabbit Polyclonal Antibody

Synonyms: VWD; F8VWF

UNIPROT ID: P04275 (Gene Accession - BC022258)

**Background:** The glycoprotein encoded by this gene functions as both an antihemophilic factor carrier and a platelet-vessel wall mediator in the blood coagulation system. It is crucial to the hemostasis process. Mutations in this gene or deficiencies in this protein result in von Willebrand's disease. An unprocessed pseudogene has been found on chromosome 22.

Immunogen: Fusion protein of human VWF

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 2000-5000

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

**Purification:** Antigen affinity purification

Species Reactivity: Human

**Constituents:** PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

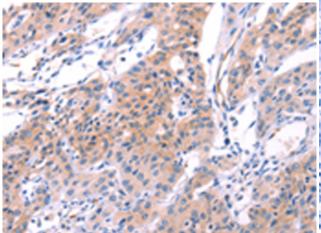
Research Areas: Cardiovascular, Stem Cells

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing

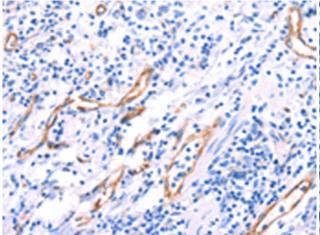


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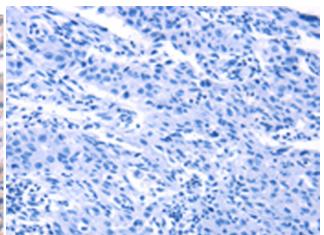
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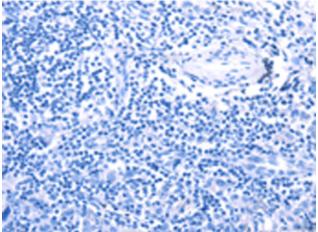
Immunohistochemistry analysis of paraffin embedded Human lung cancer tissue using 216882(VWF Antibody) at a dilution of 1/50(Cytoplasm).



The image on the left is immunohistochemistry of paraffinembedded Human gasrtic cancer tissue using 216882(Anti-VWF Antibody) at a dilution protein and then with D221408(Anti-VWF of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with the fusion protein and then with 216882(Anti-VWF Antibody) at dilution 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human gasrtic cancer tissue is first treated with fusion Antibody) at dilution 1/50.