

## VTN RABBIT PAB

**Cat.#:** S213290

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

**Synonyms:** VN; V75; VNT

**UNIPROT ID:** P04004 (Gene Accession - NP\_000629 )

**Background:** The protein encoded by this gene is a member of the pexin family. It is found in serum and tissues and promotes cell adhesion and spreading, inhibits the membrane-damaging effect of the terminal cytolytic complement pathway, and binds to several serpin serine protease inhibitors. It is a secreted protein and exists in either a single chain form or a clipped, two chain form held together by a disulfide bond.

**Immunogen:** Synthetic peptide of human VTN

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 100-300; ELISA: 2000-20000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

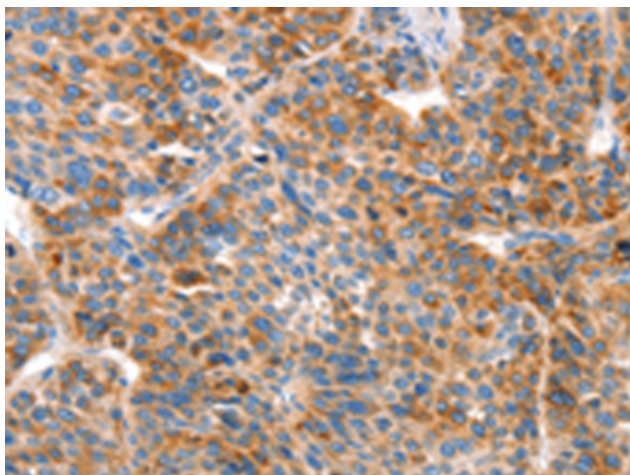
**Purification:** Antigen affinity purification

**Species Reactivity:** Human

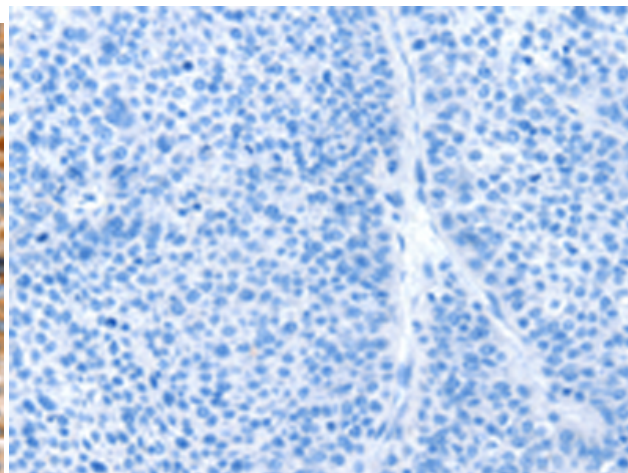
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Cardiovascular, Immunology

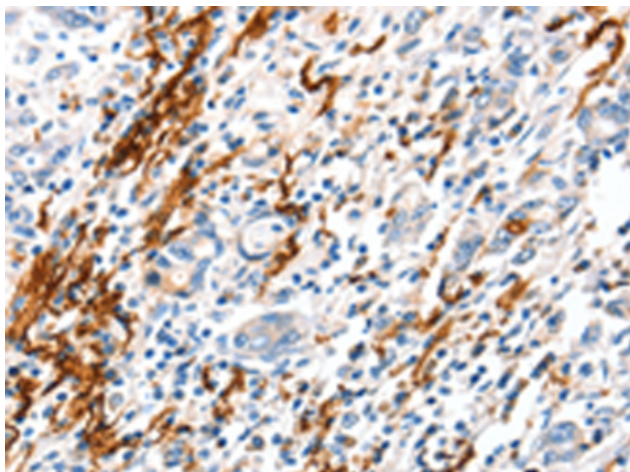
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



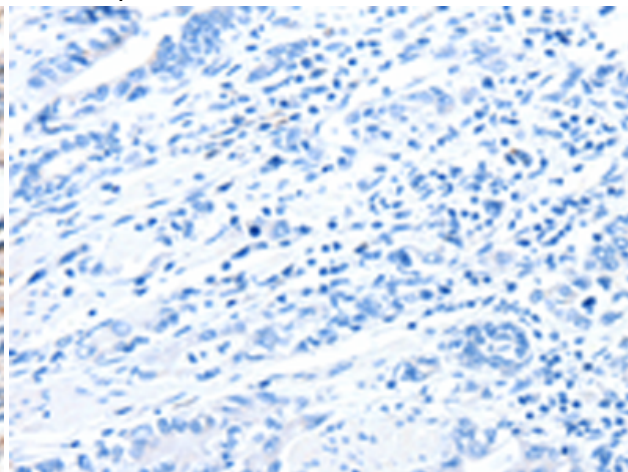
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 213290(VTN Antibody) at a dilution of 1/100(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 213290(Anti-VTN Antibody) at dilution 1/100.



The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using 213290(Anti-VTN Antibody) at a dilution of 1/100.



In comparison with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with synthetic peptide and then with D151145(Anti-VTN Antibody) at dilution 1/100.