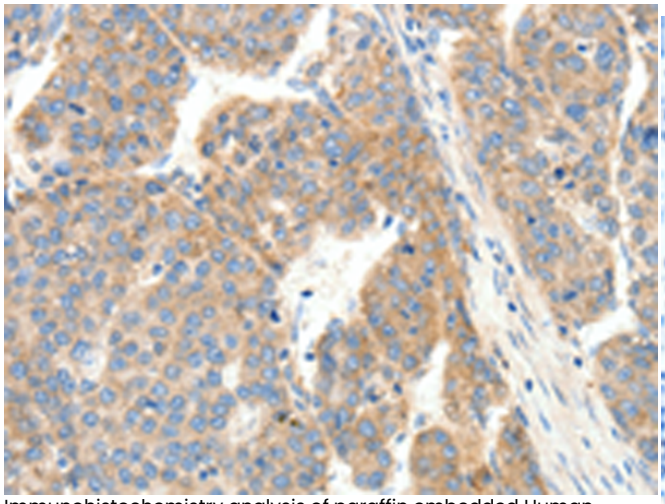
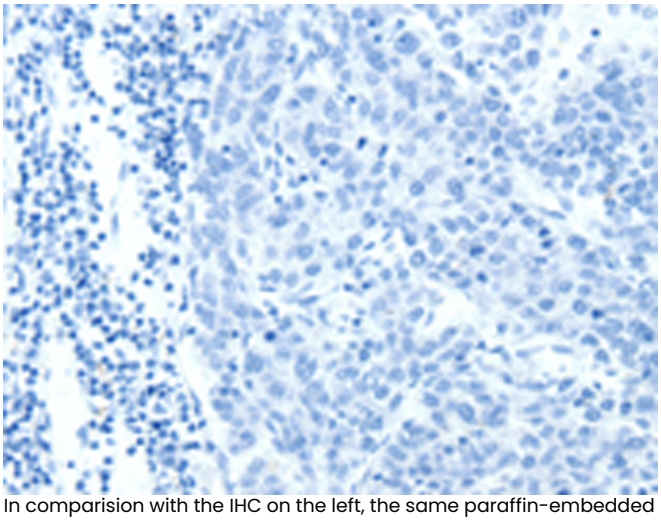
COL4A1 RABBIT PAB

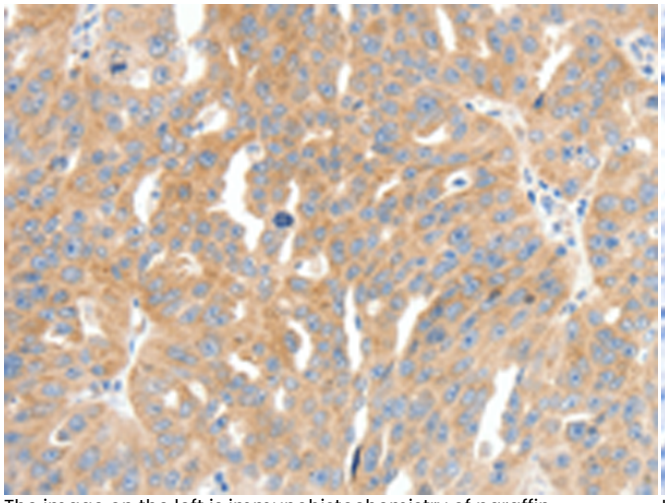
货号: S219715
产品全名: COL4A1 兔多抗
基因符号 ICH; HANAC; POREN1; arresten
UNIPROT ID: P02462 (Gene Accession – NP_001836.2)
背景: This gene encodes the major type IV alpha collagen chain of basement membranes. Like the other members of the type IV collagen gene family, this gene is organized in a head-to-head conformation with another type IV collagen gene so that each gene pair shares a common promoter.
抗原: Synthetic peptide of human COL4A1
经过测试的应用: ELISA, IHC
推荐稀释比: IHC: 25-100; ELISA: 1000-5000
种属反应性: Rabbit
克隆性： Rabbit Polyclonal
亚型: Immunogen-specific rabbit IgG
纯化: Antigen affinity purification
种属反应性: Human, Mouse
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol
研究领域: Signal Transduction, Stem Cells
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



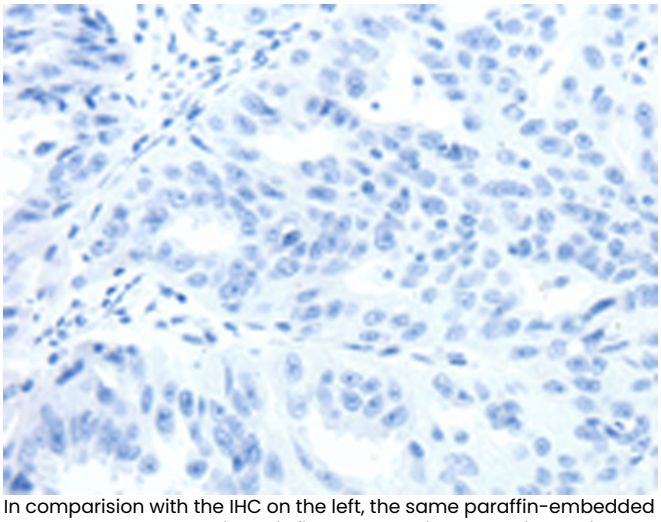
Immunohistochemistry analysis of paraffin embedded Human ovarian cancer tissue using 219715(COL4A1 Antibody) at a dilution of 1/30(Cytoplasm, Basement membrane, ExtraCellular space, ExtraCellular matrix).



In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with the synthetic peptide and then with 219715(Anti-COL4A1 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using 219715(Anti-COL4A1 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with synthetic peptide and then with D260202(Anti-COL4A1 Antibody) at dilution 1/30.

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