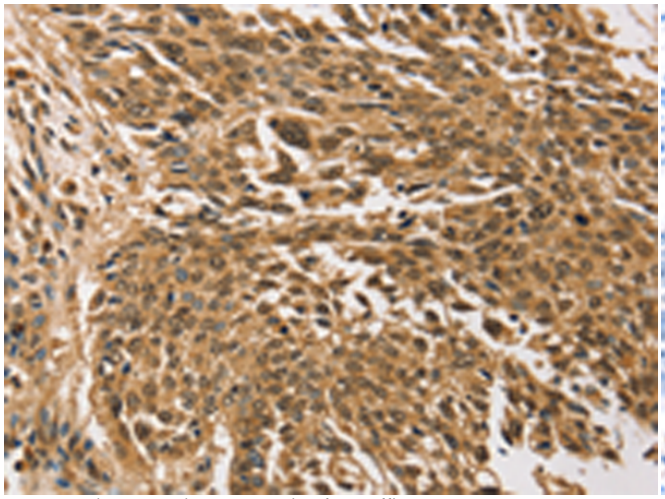
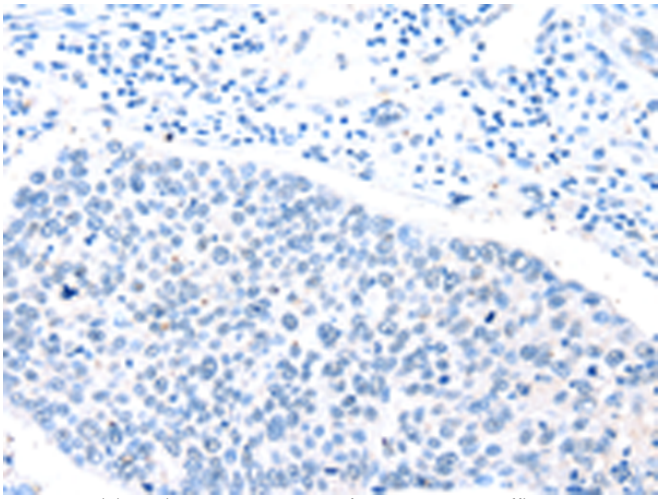
# TGM7 RABBIT PAB

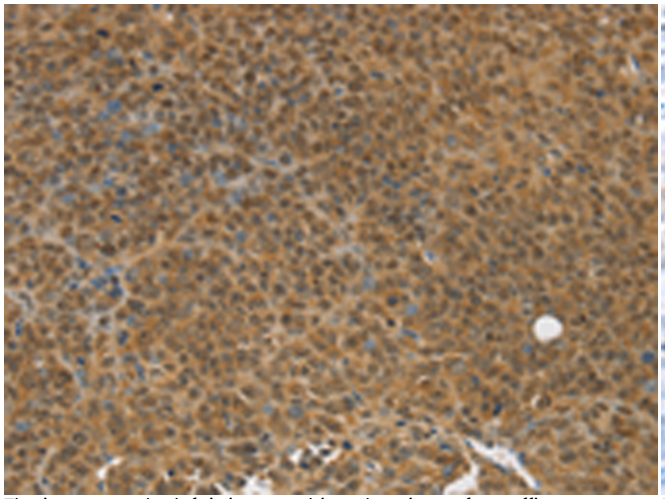
**货号:** S214821
**产品全名:** TGM7 兔多抗
**基因符号** TGMZ
**UNIPROT ID:** Q96PF1 (Gene Accession – NP_443187 )
**背景:** Transglutaminases (TGM; EC 2.3.2.13) are a family of structurally and functionally related enzymes that stabilize protein assemblies through the formation of gamma-glutamyl-epsilon lysine crosslinks. For additional background information on transglutaminases, see TGM1 (MIM 190195).
**抗原:** Synthetic peptide of human TGM7
**经过测试的应用:** ELISA, IHC
**推荐稀释比:** IHC: 25-100; ELISA: 2000-5000
**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
**成分:** PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol
**研究领域:** Metabolism, Signal Transduction
**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



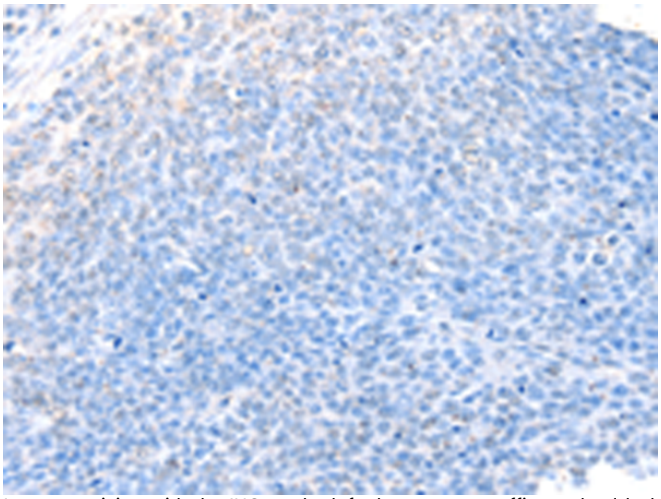
Immunohistochemistry analysis of paraffin embedded Human lung cancer tissue using 214821(TGM7 Antibody) at a dilution of 1/30(Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with the synthetic peptide and then with 214821(Anti-TGM7 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using 214821(Anti-TGM7 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with synthetic peptide and then with D162406(Anti-TGM7 Antibody) at dilution 1/30.

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