

## USP37 RABBIT PAB

货号: S221593

产品全名: USP37 兔多抗

基因符号

**UNIPROT ID:** Q86T82 (Gene Accession - NP\_065986 )

**背景:** USP37 (ubiquitin specific peptidase 37) is a 979 amino acid protein that contains three UIM (ubiquitin-interacting motif) repeats and belongs to the peptidase C19 family. Expressed in prostate and brain tissue, USP37 functions to catalyze the conversion of a ubiquitin C-terminal thioester to a free ubiquitin and a thiol. The gene encoding USP37 maps to human chromosome 2, which houses over 1,400 genes and comprises nearly 8% of the human genome.

**抗原:** Synthetic peptide of human USP37

**经过测试的应用:** ELISA, IHC

**推荐稀释比:** IHC: 30-150; ELISA: 5000-10000

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**亚型:** Immunogen-specific rabbit IgG

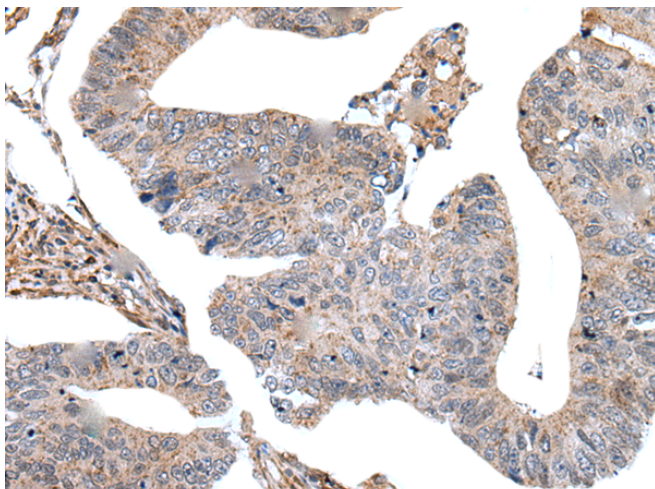
**纯化:** Antigen affinity purification

**种属反应性:** Human

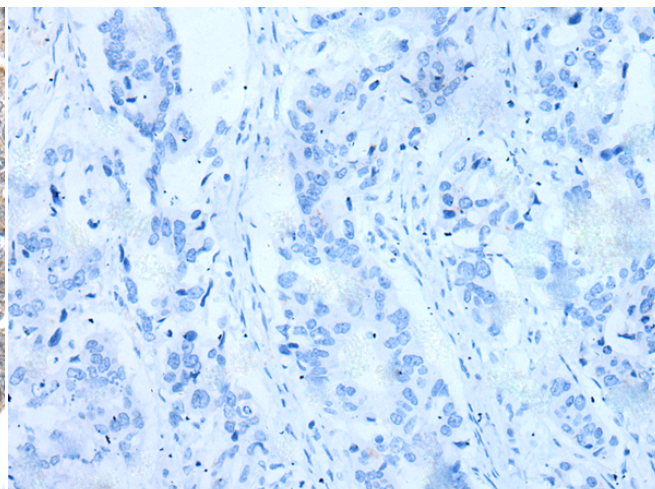
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**研究领域:** Epigenetics and Nuclear Signaling, Cell Biology

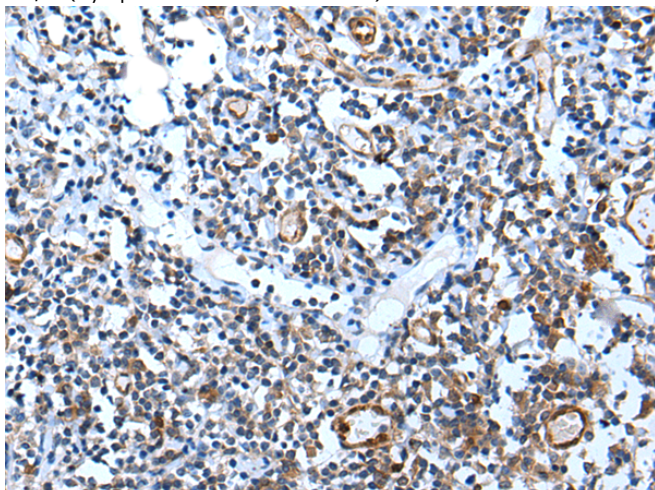
**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



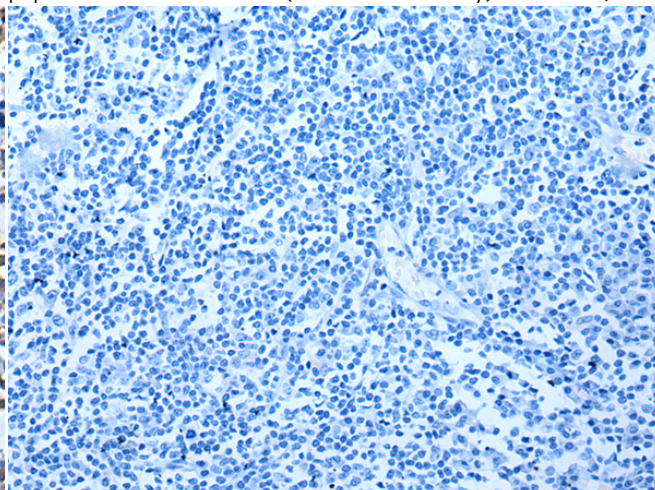
Immunohistochemistry analysis of paraffin embedded Human colorectal cancer tissue using 221593(USP37 Antibody) at a dilution of 1/45(Cytoplasm and Cell membrane).



In comparison with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with the synthetic peptide and then with 221593(Anti-USP37 Antibody) at dilution 1/45.



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using 221593(Anti-USP37 Antibody) at a dilution of 1/45.



In comparison with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with synthetic peptide and then with D263245(Anti-USP37 Antibody) at dilution 1/45.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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