

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

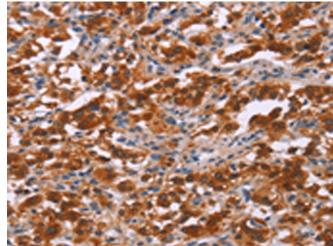
## PAX9 RABBIT PAB

货号: S213709 产品全名: PAX9 兔多抗 基因符号 STHAG3 **UNIPROT ID:** P55771 (Gene Accession - NP\_006185)

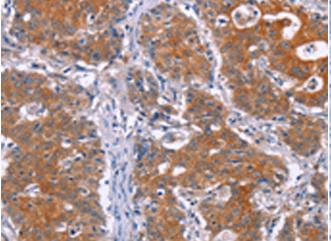
背景: This gene is a member of the paired box (PAX) family of transcription factors. Members of this gene family typically contain a paired box domain, an octapeptide, and a paired-type homeodomain. These genes play critical roles during fetal development and cancer growth. The specific function of the paired box 9 gene is unknown but it may involve development of stratified squamous epithelia as well as various organs and skeletal elements.

抗原: Synthetic peptide of human PAX9 经过测试的应用: ELISA, IHC 推荐稀释比: IHC: 25-100; ELISA: 1000-2000 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, Rat 成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol 研究领域: Epigenetics and Nuclear Signaling

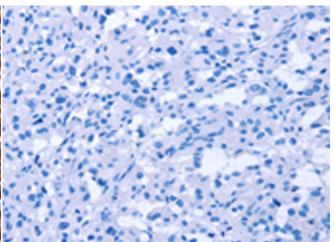
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



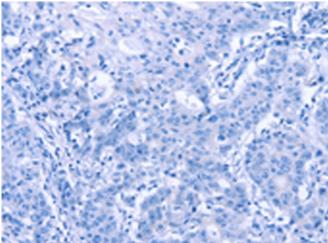
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 213709(PAX9 Antibody) at a dilution of 1/25(Cytoplasm).



The image on the left is immunohistochemistry of paraffinembedded Human gastric cancer tissue using 213709(Anti-PAX9 Antibody) at a dilution of 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the synthetic peptide and then with 213709(Anti-PAX9 Antibody) at dilution 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with synthetic peptide and then with D160700(Anti-PAX9 Antibody) at dilution 1/25.



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