

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CSMD1 RABBIT PAB

货号: S220481

产品全名: CSMDI 兔多抗 基因符号 PPPIR24

UNIPROT ID: Q96PZ7 (Gene Accession - NP_150094)

背景: CSMDI CUB and Sushi multiple domains I is a protein that in humans is encoded by the CSMDIgene. It is a potential tumour suppressor, the deletion of which may result in head and neck carcinomas behaving more aggressively. CSMDI is part of the complement system that defends against pathogens through either the classical pathway or the alternative pathway. Located primarily in nerve growth cones, CSMDI blocks the classical pathway of the immune system and is thought to be involved in tumor suppression, as defects in the gene encoding CSMDI are associated with squamous cell carcinomas.

抗原: Synthetic peptide of human CSMD1

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-200; ELISA: 2000-5000

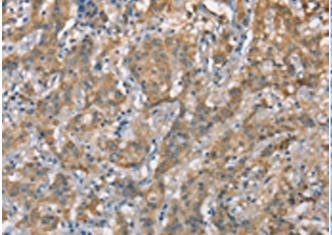
种属反应性: Rabbit 克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse

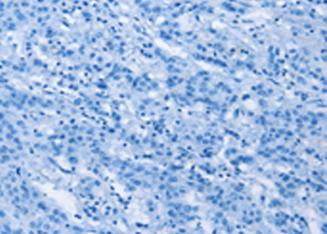
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Cancer

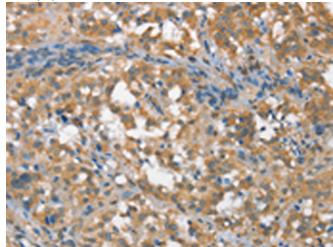
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



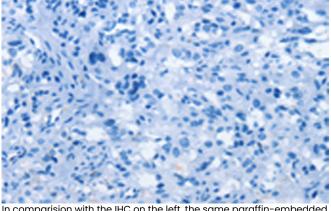
Immunohistochemistry analysis of paraffin embedded Human gasrtic cancer tissue using 220481(CSMDI Antibody) at a dilution of 1/40(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human gasrtic cancer tissue is first treated with the synthetic peptide and then with 220481(Anti-CSMD1 Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 220481(Anti-CSMD1 Antibody) at a dilution of 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with synthetic peptide and then with D261590(Anti-CSMD1 Antibody) at dilution 1/40.



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