

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SERPINA3 RABBIT PAB**

货号: S2133332

产品全名: SERPINA3 兔多抗

基因符号 ACT; AACT; GIG24; GIG25

UNIPROT ID: P01011 (Gene Accession - NP\_001076)

背景: The protein encoded by this gene is a plasma protease inhibitor and member of the serine protease inhibitor class. Polymorphisms in this protein appear to be tissue specific and influence protease targeting. Variations in this protein's sequence have been implicated in Alzheimer's disease, and deficiency of this protein has been associated with liver disease. Mutations have been identified in patients with Parkinson disease and chronic obstructive pulmonary disease.

抗原: Synthetic peptide of human SERPINA3

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-50;WB: 200-1000;ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

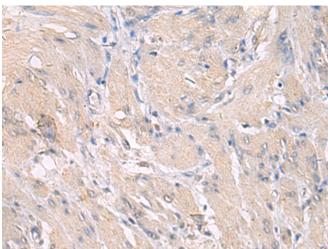
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

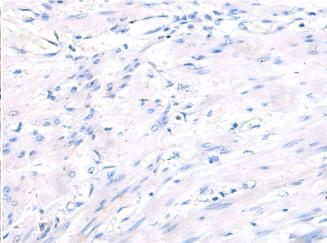
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Cell Biology, Neuroscience, Cardiovascular

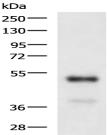
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 213332(SERPINA3 Antibody) at a dilution of 1/30(Secreted).



In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the synthetic peptide and then with 213332(Anti-SERPINA3 Antibody) at dilution 1/20



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane: Human colorectal cancer tissue lysate; Primary antibody: 213332(SERPINA3 Antibody) at dilution 1/400; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;

Exposure time: 3 minutes