

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CHIA RABBIT PAB**

货号: S218487

产品全名: CHIA 兔多抗

基因符号 CHIT2; AMCASE; TSA1902

UNIPROT ID: Q9BZP6 (Gene Accession - BC036339)

背景: The protein encoded by this gene degrades chitin, which is found in the cell wall of most fungi as well as in arthropods and some nematodes. The encoded protein can also stimulate interleukin 13 expression, and variations in this gene can lead to asthma susceptibility.

Several transcript variants encoding a few different isoforms have been found for this gene.

抗原: Fusion protein of human CHIA 经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 100-300;WB: 1000-5000;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, Mouse

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

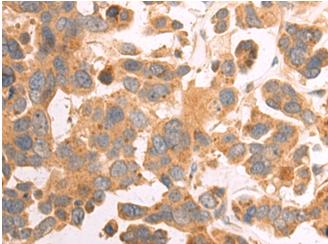
研究领域: Immunology, Signal Transduction

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

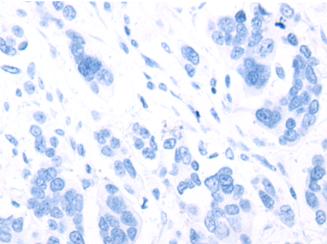


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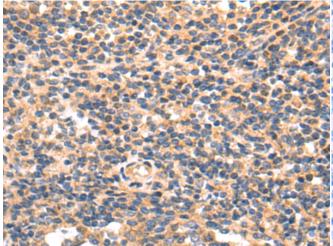
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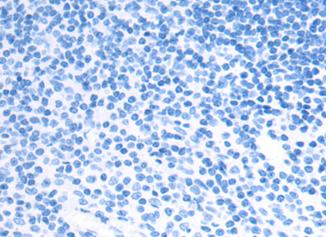
Immunohistochemistry analysis of paraffin embedded Human colorectal cancer tissue using 218487(CHIA Antibody) at a dilution of 1/115(Cytoplasm).



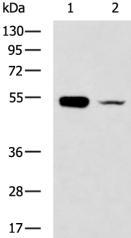
In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with the fusion protein and then with 218487(Anti-CHIA Antibody) at dilution 1/115.



The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 218487(Anti-CHIA Antibody) at a dilution of 1/115.



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with fusion protein and then with D224539(Anti-CHIA Antibody) at dilution 1/115.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-2: Mouse stomach tissue, Mouse liver tissue lysates; Primary antibody: 218487(CHIA Antibody) at dilution 1/800; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;

Exposure time: 3 seconds



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