

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CD46 RABBIT PAB**

货号: S217268 产品全名: CD46 兔多抗 基因符号 MCP; TLX; AHUS2; MIC10; TRA2.10 UNIPROT ID: P15529 (Gene Accession - BC030594)

背景: The protein encoded by this gene is a type I membrane protein and is a regulatory part of the complement system. The encoded protein has cofactor activity for inactivation of complement components C3b and C4b by serum factor I, which protects the host cell from damage by complement. In addition, the encoded protein can act as a receptor for the Edmonston strain of measles virus, human herpesvirus-6, and type IV pili of pathogenic Neisseria. Finally, the protein encoded by this gene may be involved in the fusion of the spermatozoa with the oocyte during fertilization.

抗原: Fusion protein of human CD46 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

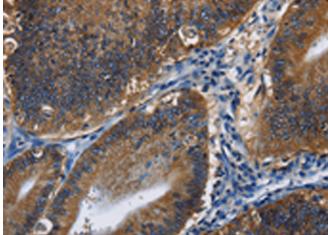
纯化: Antigen affinity purification

种属反应性: Human

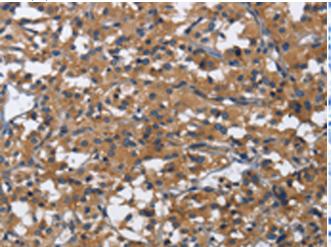
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Immunology

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

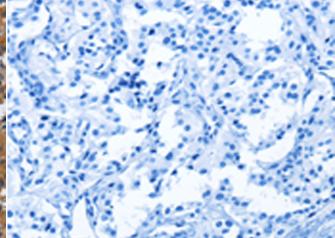


cancer tissue using 217268(CD46 Antibody) at a dilution of 1/30(Cytoplasm)



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 217268(Anti-CD46 Antibody) at a dilution of 1/30.

Immunohistochemistry analysis of paraffin embedded Human colon In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with the fusion protein and then with 217268(Anti-CD46 Antibody) at dilution 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion protein and then with D222077(Anti-CD46 Antibody) at dilution 1/30.



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