

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SIX6 RABBIT PAB**

货号: S222195 产品全名: SIX6 兔多抗

基因符号 Six9; ODRMD; OPTX2; MCOPCT2

UNIPROT ID: 095475 (Gene Accession - NP\_031400)

背景: The protein encoded by this gene is a homeobox protein that is similar to the Drosophila 'sine oculis' gene product. This gene is found in a cluster of related genes on chromosome 14 and is thought to be involved in eye development. Defects in this gene are a cause of isolated microphthalmia with cataract type 2 (MCOPCT2).

抗原: Synthetic peptide of human SIX6

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-300; ELISA: 5000-10000

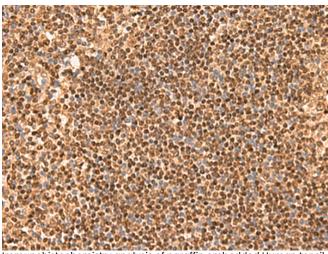
种属反应性: Rabbit

克隆性: Rabbit Polyclonal

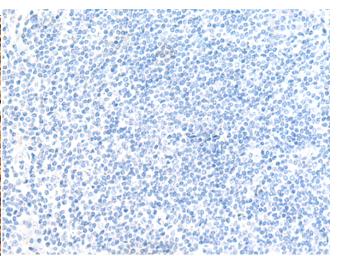
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse

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

研究领域: Epigenetics and Nuclear Signaling, Neuroscience 储存和运输: Store at -20℃. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 222195(SIX6 Antibody) at a dilution of 1/50(Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the synthetic peptide and then with 222195(Anti-SIX6 Antibody) at dilution 1/50.