

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

EYA2 MAB

产品名称: EYA2 小鼠单抗

货号: 26052

基因符号: EYA2

描述: EYA2 小鼠单抗

背景: EYA2 (eyes absent homolog 2) functions as a tyrosine phosphatase that specifically dephosphorylates Tyr-142 of histone H2AX. EYA2 promotes efficient DNA repair and coactivates SIX1. Together with SIX1 and DACH2, EYA2 seems to be involved in myogenesis.

免疫原: A synthetic peptide near the N-terminus of human EYA2.

经过测试的应用: ELISA, WB, IHC, IP

推荐稀释比:

ELISA: 1:1000-1:5000 WB: 1:100-1:1000 IHC: 1:50-1:100

Concentration: 1 mg/ml

种属反应性: Mouse 形式: Liquid 克隆性: Monoclonal 亚型: IgG 纯化: Purified from ascites

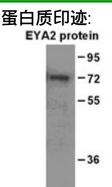
成分: PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 50% glycerol 种属反应性: EYA2 antibody recognizes EYA2 of vertebrates.

储存条件: Store at -20°C. Avoid repeated freezing and thawing.



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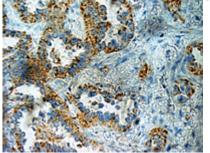
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WB: Anti-EYA2 mAb

Western blot analysis of recombinant full-length EYA2 protein. Purified Histagged EYA2 protein (货号: 10195) was blotted with anti EYA2 monoclonal antibody (货号: 26052).

Immunohistochemistry:



Immunohistochemical analysis of paraffin-embedded human adenocarcinoma tissue with anti EYA2 monoclonal antibody (货 号: 26052). Tissue section was fixed with formaldehyde and blocked with 1% serum for 15 min at 37 °C. Antigen retrieval was by heat mediation in citrate buffer (pH6). Samples were then incubated with primary antibody (1:50) overnight at 4°C. A HRP-conjugated Goat anti-mouse IgG (dilution 1:50) was used as the secondary antibody.