

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **ENO1 RABBIT MAB**

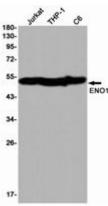
货号: N261737 产品全名: ENO1 兔单克隆抗体 基因符号 NNE; PPH; MPB1; ENO1L1; HEL-S-17 UNIPROT ID: P06733

背景: Multifunctional enzyme that, as well as its role in alycolysis, plays a part in various processes such as growth control, hypoxia tolerance and allergic responses. May also function in the intravascular and pericellular fibrinolytic system due to its ability to serve as a receptor and activator of plasminogen on the cell surface of several cell-types such as leukocytes and neurons. Stimulates immunoglobulin production.MBP1 binds to the myc promoter and acts as a transcriptional repressor. May be a tumor suppressor.MiscellaneousUsed as a diagnostic marker for many tumors and, in the heterodimeric form, alpha/gamma, as a marker for hypoxic brain injury after cardiac arrest. Also marker for endometriosis. Antibodies against alpha-enolase are present in sera from patients with cancerassociated retinopathy syndrome (CAR), a progressive blinding disease which occurs in the presence of systemic tumor growth, primarily small-cell carcinoma of the lung and other malignancies. Is identified as an autoantigen in Hashimoto encephalopathy (HE) a rare autoimmune disease associated with Hashimoto thyroiditis (HT). HT is a disorder in which destructive processes overcome the potential capacity of thyroid replacement leading to hypothyroidism. 抗原: A synthetic peptide of human ENOI 经过测试的应用:WB,ICC/IF,IP 推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20 种属反应性: Rabbit 克隆性: Rabbit Monoclonal 克隆编号: R02-2H4 分子量: Calculated MW: 47 kDa; Observed MW: 47 kDa 亚型: IgG 纯化: Affinity Purified 种属反应性: Human, Mouse and Rat 成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide 研究领域: Signal Transduction 储存和运输: Store at -20°C. Avoid repeated freezing and thawing



## **Product Description**

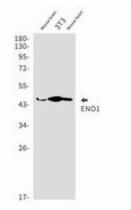
Pioneering GTPase and Oncogene Product Development since 2010



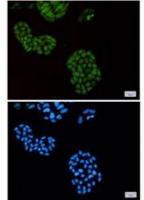
Western blot analysis of ENO1 in Jurkat, THP-1, C6 lysates using ENO1 antibody

## ×

Western blot analysis of ENO1 in Jurkat lysates using ENO1 antibody.



Western blot analysis of ENO1 in mouse brain, 3T3, mouse heart lysates using ENO1 antibody.



Immunocytochemistry analysis of ENO1(green) in Hela using ENO1 antibody,and DAPI(blue).