

产品名称: ENO1/ENO2/ENO3 Rabbit Monoclonal Antibody
产品货号: AMRe87667



产品概述 (Summary)

产品名称 (Production Name)	ENO1/ENO2/ENO3 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ENO1/ENO2/ENO3
别名 (Alternative Names)	NNE; PPH; MPB1; ENO1L1; HEL-S-17
基因 ID (Gene ID)	2023
蛋白 ID (SwissProt ID)	P06733.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000
蛋白分子量 (Molecular Weight)	Calculated MW:47 kDa; Observed MW:47 kDa

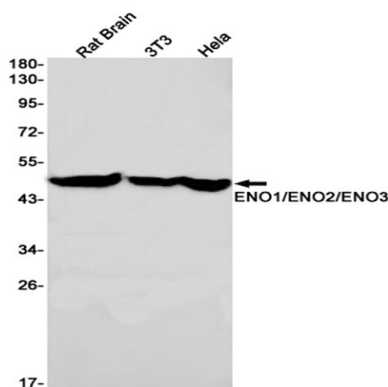
研究背景 (Background)

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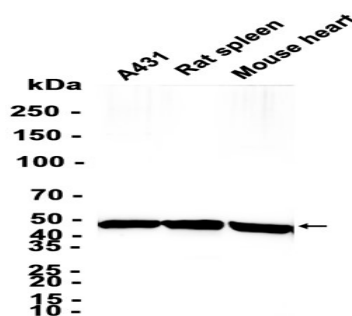
This gene encodes alpha-enolase, one of three enolase isoenzymes found in mammals. Each isoenzyme is a homodimer composed of 2 alpha, 2 gamma, or 2 beta subunits, and functions as a glycolytic enzyme. Alpha-enolase in addition, functions as a structural lens protein (tau-crystallin) in the monomeric form. Alternative splicing of this gene results in a shorter isoform that has been shown to bind to the c-myc promoter and function as a tumor suppressor. Several pseudogenes have been identified, including one on the long arm of chromosome 1. Alpha-enolase has also been identified as an autoantigen in Hashimoto encephalopathy. [provided by RefSeq, Jan 2011]

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of ENO1/ENO2/ENO3 in Rat Brain, 3T3, HeLa cell lysates using ENO1/ENO2/ENO3 antibody (1:1000 diluted).



Western blot analysis of extracts from A431 cells and Rat spleen, Mouse heart tissue using AMRe87667 at 1:1000.

注意事项 (Note)

For research use only.