

ENO1 Polyclonal Antibody

Catalog Number:E-AB-40064

Note: Centrifuge before opening to ensure complete recovery of vial contents.

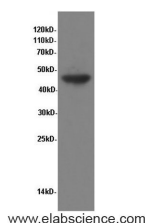
Description

Reactivity	Human,Mouse,Rat
Immunogen	Recombinant Human Alpha-enolase protein
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% Proclin300 and 50% glycerol, pH7.4.

Applications Recommended Dilution

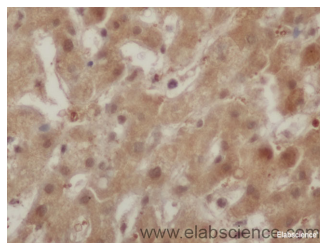
WB	1:500-1:1000
IHC	1:50-1:100

Data

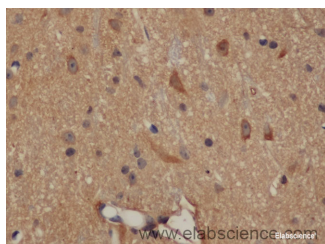


Western Blot analysis of Hela cells using ENO1 Polyclonal Antibody at dilution of 1:600

Observed Mw:47kDa
Calculated Mw:47kDa



Immunohistochemistry of paraffin-embedded Rat liver using ENO1 Polyclonal Antibody at dilution of 1:50



Immunohistochemistry of paraffin-embedded Mouse brain using ENO1 Polyclonal Antibody at dilution of 1:50

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

Enolase is an important glycolytic enzyme involved in the interconversion of 2-phosphoglycerate to phosphoenolpyruvate. Enolase were down-regulated in oxLDL-treated cells or in VLDL-treated cells. And it identified which are associated with glucose metabolism were down-regulated in the process of foam cells formation.

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