ENO1 Rabbit Monoclonal Antibody



CAB11448

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

47KDa

Calculated MW:

47kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

Protein Background

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]

Immunogen information

Gene ID: 2023

Uniprot P06733

Synonyms:

Antibody Information ENO1L1; HEL-S-17; MPB1; NNE; PPH

Recommended dilutions:

WB 1:500 - 1:2000

Immunogen:

Source: Rabbit

A synthesized peptide derived from human ENO1

Stora

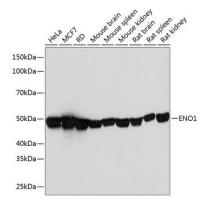
Isotype: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

lgG sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Purification:

Affinity purification

Product Images



Western blot - ENO1 Rabbit mAb (CAB11448)