

Product Datasheet

ENO1 (3F7) Mouse mAb

Catalog No: AB3405

Reactivity: Human, Mouse, Rat, Monkey

Isotype: Mouse IgG1

Applications: WB



www.abways.com

Information

UniProt ID: P06733

All Names: NNE; PPH; MPB1; ENO1L1; HEL-S-17

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

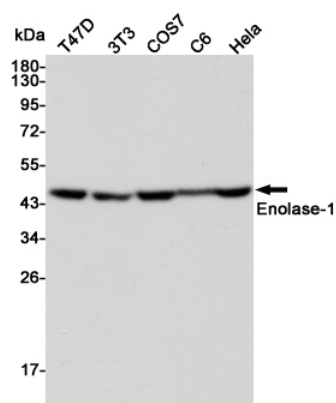
Molecular Wt.: 47kDa

Application

WB 1:500-1:2000

Background

Swiss-Prot Acc.P06733.Enolase is an important glycolytic enzyme involved in the interconversion of 2-phosphoglycerate to phosphoenolpyruvate. Mammalian enolase exists as three subunits: enolase-1 (α -enolase), enolase-2 (γ -enolase) and enolase-3 (β -enolase) that can form both homo- and heterodimers. Expression of the enolase isoforms differs in a tissue specific manner.



Western blot detection of Enolase-1 in T47D, 3T3, COS7, C6 and HeLa cell lysates using Enolase-1 mouse mAb(dilution 1:2000). Predicted band size: 47kDa. Observed band size: 47kDa.

For Research Use Only. Not For Use In Diagnostic Procedures.

www.abways.com