ENO2 Polyclonal Antibody

Catalog Number: E-AB-63685



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

Description

Reactivity Human, Mouse, Rat

Immunogen Recombinant fusion protein of human ENO2 (NP_001966.1).

Host Rabbit
Isotype IgG

Purification Affinity purification

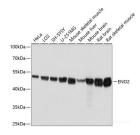
Conjugation Unconjugated

Formulation PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

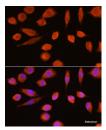
WB 1:500-1:2000 IF 1:50-1:200

Data



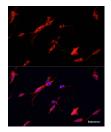
Western blot analysis of extracts of various cell lines using ENO2 Polyclonal Antibody at dilution of 1:3000.

Observed Mw:47kDa Calculated Mw:42kDa/47kDa



Immunofluorescence analysis of L929 cells using ENO2 Polyclonal Antibody at dilution of 1:100.

Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using ENO2 Polyclonal Antibody at dilution of 1:100.

Blue: DAPI for nuclear staining.

Preparation & Storage

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

Background

This gene encodes one of the three enclase isoenzymes found in mammals. This isoenzyme, a homodimer, is found in mature neurons and cells of neuronal origin. A switch from alpha enclase to gamma enclase occurs in neural tissue during

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development in rats and primates.

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