ENO2 Polyclonal Antibody

catalog number: E-AB-70269



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

Description

Reactivity Human; Mouse; Rat

Immunogen KLH conjugated Synthetic peptide corresponding to Mouse NSE

Host Rabbit **Is otype IgG**

Purification Affinity purification Conjugation Unconjugated

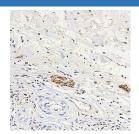
buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 1% protein

protectant and 50% glycerol.

Applications Recommended Dilution

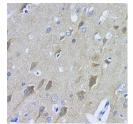
IHC 1:300-1:1000

Data



mmunohistochemistry analysis of paraffin-embedded human stomach cancer using ENO2 Polyclonal Antibody at dilution mouse brain using ENO2 Polyclonal Antibody at dilution of of 1:300.

Immunohistochemistry analysis of paraffin-embedded 1:400.



Immunohistochemistry analysis of paraffin-embedded rat brain using ENO2 Polyclonal Antibody at dilution of 1:400.

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Enolases are cytoplasmic glycolytic enzymes that may be involved in differentiation. Three enolase isoenzymes alpha, beta and gamma, phaare present in mammalian cells. The alpha form is expressed in most tissues, whereas the beta form is expressed in muscle tissue. The gamma enolase (ENO2), a homodimer, is found in mature neurons and cells of neuronal origin. A switch from alpha enolase to gamma enolase occurs inneural tissue during development.

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