Elabscience®

ENO2 Polyclonal Antibody

catalog number: E-AB-31325

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

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Synthesized peptide derived from the C-terminal region of human Enolase
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein
	protectant and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:100-1:300
IF	1:200-1:1000
Data	
¹²⁰ ⁹⁰ ⁵⁰ ³⁹ ₂₇ ³⁹ ₂₇ ³⁹ ²⁷ ³⁹ ²⁷ ³⁹ ²⁷ ²⁷ ²⁷ ²⁷ ³⁹ ²⁷ ²⁷ ²⁷ ²⁷ ²⁷ ²⁷ ²⁷ ²⁷	
Observed-MW:47 kDa	
Calculated-MW:47 kDa	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

Background

Has neurotrophic and neuroprotective properties on a broad spectrum of central nervous system (CNS) neurons. Binds, in a calcium-dependent manner, to cultured neocortical neurons and promotes cell survival

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