ENO1 antibody [N3C3]

Cat. No. GTX101803

Host	Rabbit
Clonality	Polyclonal
lsotype	IgG
Application	WB, ICC/IF, IHC-P, IHC-Wm, Dot
Reactivity	Human, Mouse, Rat, Zebrafish

Reference (6) Package 100 μl, 25 μl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:20000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IHC-Wm	Assay dependent
Dot	Assay dependent
Not tested in other applications.	

Calculated MW

47 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human ENO1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



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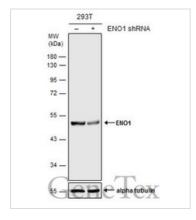
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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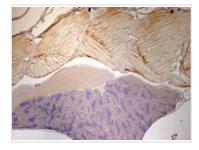
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DATA IMAGES



GTX101803 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts ($30 \mu g$) were separated by 10% SDS-PAGE, and the membrane was blotted with ENO1 antibody [N3C3] (GTX101803) diluted at 1:20000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX101803 IHC-P Image

Immunohistochemical analysis of paraffin-embedded zebrafish tissue, using ENO1 antibody [N3C3] (GTX101803) at 1:300 dilution.



GTX101803 IHC-Wm Image

ENO1 antibody [N3C3] detects Eno1 protein on zebrafish by whole mount immunohistochemical analysis. Sample: 2 days-post-fertilization zebrafish embryo. ENO1 antibody [N3C3] (GTX101803) dilution: 1:100.



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