

# ENO1 antibody [GT2217]

# Cat. No. GTX630507

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Application	WB
Reactivity	Human, Rat

Package 100 μl, 25 μl

# APPLICATION

### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:5000-1:20000
Not tested in other applications.	

Calculated MW 47 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	No preservative
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	Affinity purified by Protein G.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

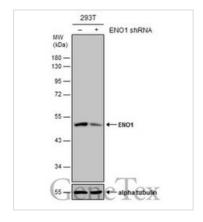


For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 04 / 26 Page 1 of 2

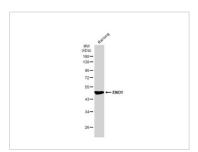


## DATA IMAGES



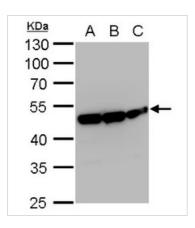
### GTX630507 WB Image

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 [GT2217] (GTX630507) diluted at 1:15000.



## GTX630507 WB Image

Rat tissue extract ( $50 \mu g$ ) was separated by 10% SDS-PAGE, and the membrane was blotted with ENO1 antibody [GT2217] (GTX630507) diluted at 1:10000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



#### GTX630507 WB Image

ENO1 antibody [GT2217] detects ENO1 protein by western blot analysis.

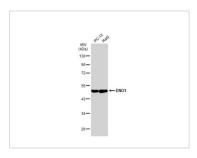
A. 30 µg A549 whole cell lysate/extract

B. 30 µg H1299 whole cell lysate/extract

C. 30 µg HCT116 whole cell lysate/extract

10 % SDS-PAGE

ENO1 antibody [GT2217] (GTX630507) dilution: 1:10000



## GTX630507 WB Image

Various whole cell extracts (30  $\mu$ g) were separated by 10% SDS-PAGE, and the membrane was blotted with ENO1 antibody [GT2217] (GTX630507) diluted at 1:10000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 04 / 26 Page 2 of 2