ENO2 Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: **105674-T36**

GENERAL INFORMATION	
Immunogen:	A synthetic peptide corresponding to the center region of the Human ENO2
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human ENO2, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human ENO2
Formulation:	0.2 μm filtered solution in PBS
Storage:	This antibody can be stored at 2℃-8℃ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20℃ to -80℃. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	WB,IP
RECOMMENDED CONCENTRATION	
Western Blot	WB: 1:500-1:2000
Immunoprecipitation	IP: 0.5-2 μL/mg of lysate

Please Note: Optimal concentrations/dilutions should be determined by the end user.

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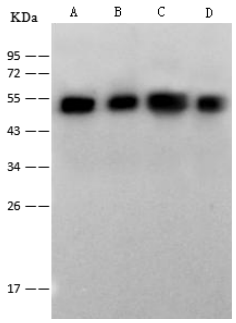
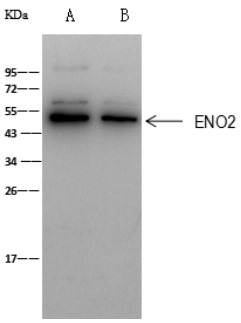


Anti-ENO2 rabbit polyclonal antibody at 1:500 dilution
Lane A: HeLa Whole Cell Lysate
Lane B: SH-SY5Y Whole Cell Lysate
Lane C: U87MG Whole Cell Lysate
Lane D: HepG2 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.
Secondary
Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.
Performed under reducing conditions.

Predicted band size:47 kDa
Observed band size:50 kDa



ENO2 was immunoprecipitated using:
Lane A:0.5 mg HeLa Whole Cell Lysate
Lane B:0.5 mg HepG2 Whole Cell Lysate

2 µL anti-ENO2 rabbit polyclonal antibody and 60 µg of Immunomagnetic beads Protein A/G.

Primary antibody:
Anti-ENO2 rabbit polyclonal antibody,at 1:100 dilution

Secondary antibody:
Clean-Blot IP Detection Reagent (HRP) at 1:1000dilution

Developed using the ECL technique.
Performed under reducing conditions.

Predicted band size: 47 kDa
Observed band size :53 kDa