

Product Datasheet

Enolase 1 Antibody NBP2-16337

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-16337**Enolase 1 Antibody**

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	47 kDa

Product Description	
Description	Novus Biologicals Rabbit Enolase 1 Antibody (NBP2-16337) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2023
Gene Symbol	ENO1
Species	Human, Mouse, Rat
Reactivity Notes	Chimpanzee (100%), Xenopus laevis (92%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Enolase 1. The exact sequence is proprietary.

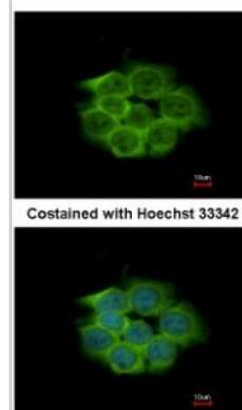
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:5000-1:20000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:500-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

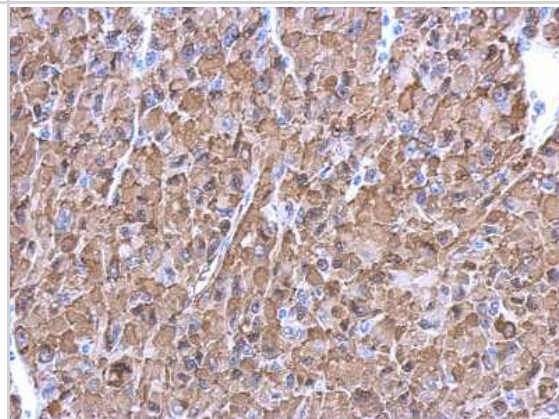
Western Blot: Enolase 1 Antibody [NBP2-16337] - Rat tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with Enolase 1 antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



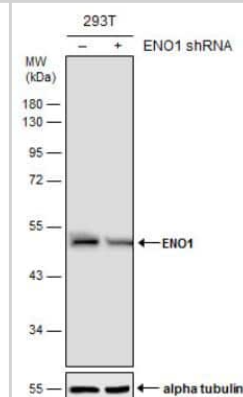
Immunocytochemistry/Immunofluorescence: Enolase 1 Antibody [NBP2-16337] - Immunofluorescence analysis of methanol-fixed HCT116, using antibody at 1:500 dilution.



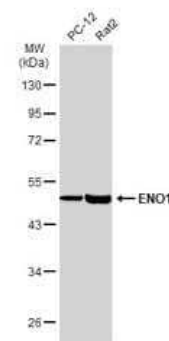
Immunohistochemistry-Paraffin: Enolase 1 Antibody [NBP2-16337] - Immunohistochemical analysis of paraffin-embedded U87 xenograft, using antibody at 1:500 dilution.



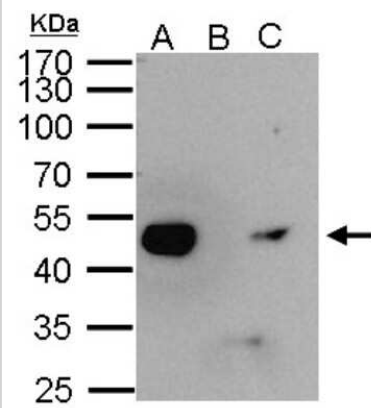
Western Blot: Enolase 1 Antibody [NBP2-16337] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with ENO1 antibody.



Western Blot: Enolase 1 Antibody [NBP2-16337] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Enolase 1 antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunoprecipitation: Enolase 1 Antibody [NBP2-16337] - Sample: 1000 ug HeLa whole cell lysate/extract A. 40 ug HeLa whole cell lysate/extract B. Control with 2.5 ug of preimmune rabbit IgG C. Immunoprecipitation of ENO1 protein by 2.5 ug of ENO1 antibody 10% SDS-PAGE The immunoprecipitated ENO1 protein was detected by ENO1 antibody diluted at 1:1000. anti-rabbit IgG was used as a secondary reagent.





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Products Related to NBP2-16337

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-30262	Recombinant Human Enolase 1 Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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