

Product Datasheet

Enolase 1 Antibody - Azide and BSA Free NBP3-03484-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-03484-100ul

Enolase 1 Antibody - Azide and BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description

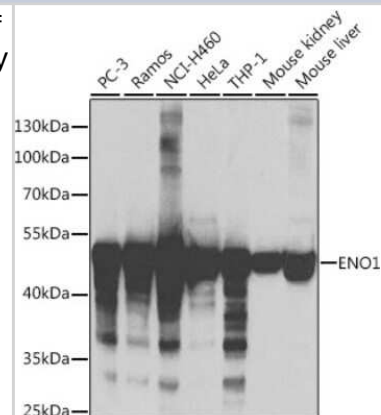
Host	Rabbit
Gene ID	2023
Gene Symbol	ENO1
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-434 of human Enolase 1 (NP_001419.1). MSILKIHAREIFDSRGNPTVEVDLFTSKGLFRAAVPSGASTGIYEALRLDNDKT RYMGKGVSKAVEHINKTIAPALVSKKLNVTQEKEIDKLMIEDGTENKSKFGAN AILGVSLAVCKAGAVEKGVPLYRHIADLAGNSEVILPVPAFNVINGGSHAGNKLA MQEFMILPVGAANFREAMRIGAEVYHNLKNVIKEKYGKDATNVGDEGGFAPNIL ENKEGLELLKTAIGKAGYTDKVVIGMDVAASEFFRSGKYDLDFKSPDDPSRYIS PDQLADLYKSFIDYPVVSIEDPFDQDDWGAWQKFTASAGIQVVGDDLTVTNP KRIKAVNEKSCNCLLLKVNQIGSVTESLQACKLAQANGWGMVSHRSGETED TFIADLVVGLCTGQIKTGAPCRSERLAKYNQLLRIEEELGSKAKFAGRNFRNPLA K

Product Application Details

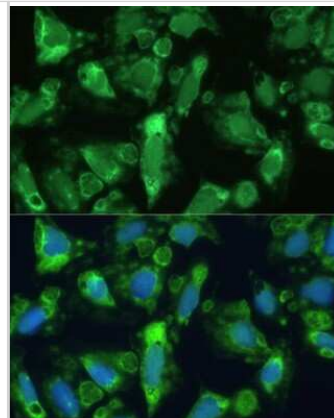
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000 - 1:5000, ELISA, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 1:50-1:200, Immunohistochemistry-Paraffin

Images

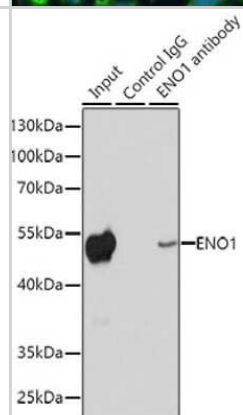
Western Blot: Enolase 1 Antibody [NBP3-03484] - Analysis of extracts of various cell lines, using Enolase 1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



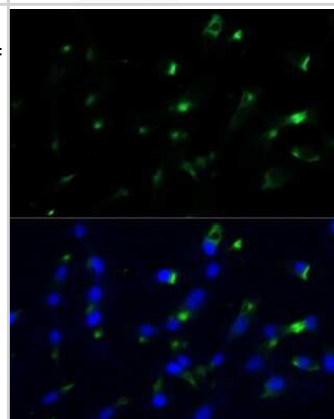
Immunocytochemistry/Immunofluorescence: Enolase 1 Antibody [NBP3-03484] - Analysis of U-2 OS cells using Enolase 1 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



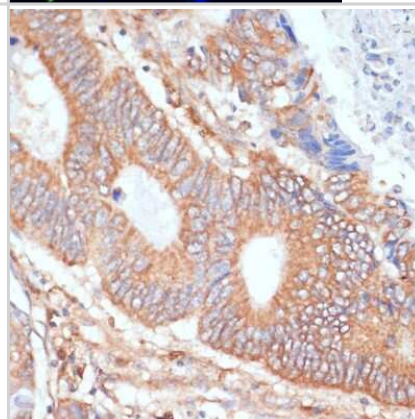
Immunohistochemistry-Paraffin: Enolase 1 Antibody [NBP3-03484] - Analysis of 200ug extracts of HeLa cells using Enolase 1 antibody. Western blot was performed from the immunoprecipitate using this antibody.



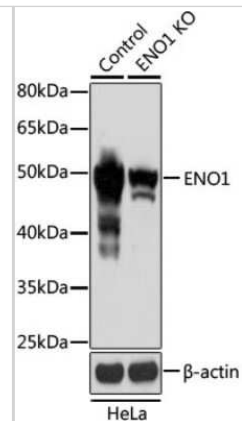
Immunocytochemistry/Immunofluorescence: Enolase 1 Antibody [NBP3-03484] - Analysis of NIH-3T3 cells using Enolase 1 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunohistochemistry-Paraffin: Enolase 1 Antibody [NBP3-03484] - Paraffin-embedded human colon carcinoma using Enolase 1 antibody at dilution of 1:100 (40x lens).



Western Blot: Enolase 1 Antibody [NBP3-03484] - Analysis of extracts from normal (control) and ENO1 knockout (KO) HeLa cells, using Enolase 1 antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.





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Products Related to NBP3-03484-100ul

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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