

Product Datasheet

Enolase 2/Neuron-specific Enolase Antibody (5D3) - BSA Free NBP2-37465

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-37465

Enolase 2/Neuron-specific Enolase Antibody (5D3) - BSA Free

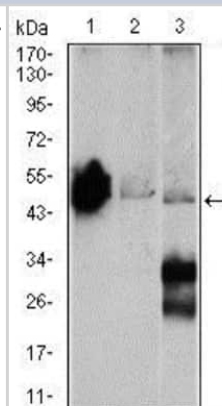
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5D3
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	47.3 kDa

Product Description	
Host	Mouse
Gene ID	2026
Gene Symbol	ENO2
Species	Human, Mouse
Reactivity Notes	Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions.
Immunogen	Purified recombinant fragment of human Enolase 2/Neuron-specific Enolase (AA: 251-433) expressed in E. Coli.

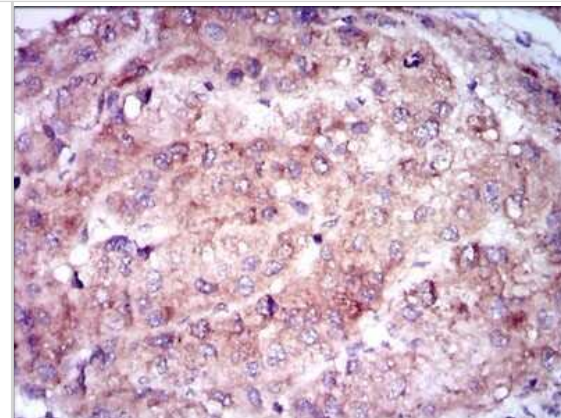
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000

Images

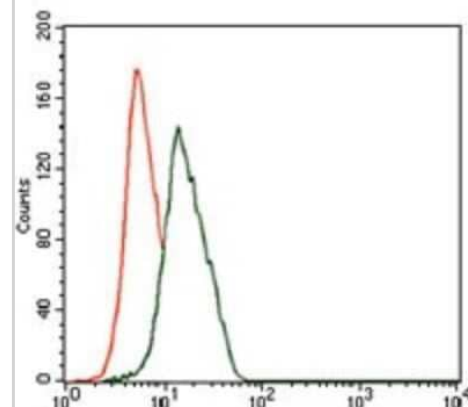
Western Blot: Enolase 2/Neuron-specific Enolase Antibody (5D3) [NBP2-37465] - Analysis using ENO2 mouse mAb against Mouse brain (1), NIH3T3 (2), and C6 (3) cell lysate.



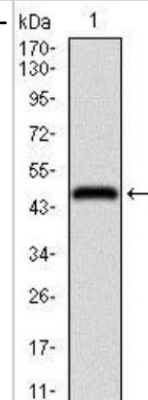
Immunohistochemistry-Paraffin: Enolase 2/Neuron-specific Enolase Antibody (5D3) [NBP2-37465] - Analysis of liver cancer tissues using ENO2 mouse mAb with DAB staining.



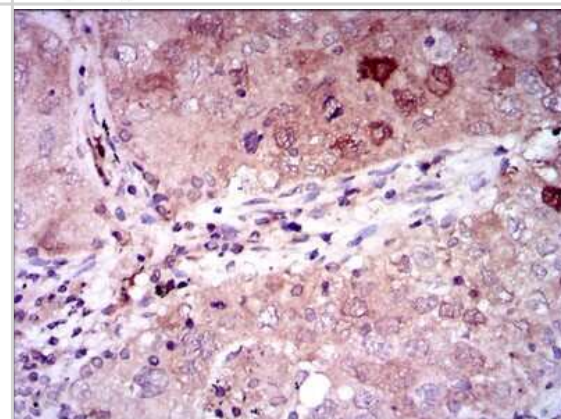
Flow Cytometry: Enolase 2/Neuron-specific Enolase Antibody (5D3) [NBP2-37465] - Analysis of HeLa cells using ENO2 mouse mAb (green) and negative control (red).



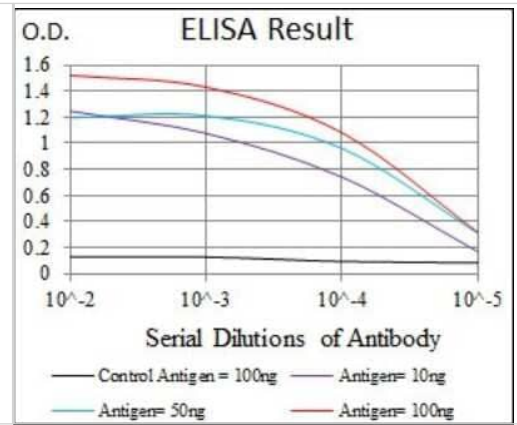
Western Blot: Enolase 2/Neuron-specific Enolase Antibody (5D3) [NBP2-37465] - Analysis using ENO2 mAb against human ENO2 recombinant protein. (Expected MW is 46 kDa)



Immunohistochemistry-Paraffin: Enolase 2/Neuron-specific Enolase Antibody (5D3) [NBP2-37465] - Analysis of lung cancer tissues using ENO2 mouse mAb with DAB staining.



ELISA: Enolase 2/Neuron-specific Enolase Antibody (5D3) [NBP2-37465] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37465

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-61382-1mg	Recombinant Human Enolase 2/Neuron-specific Enolase 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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