

Product Datasheet

Enolase 2/Neuron-specific Enolase Antibody (ENO2/1375) - Azide and BSA Free NBP2-54452-100ug

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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Updated 7/16/2024 v.20.1

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NBP2-54452-100ug

Enolase 2/Neuron-specific Enolase Antibody (ENO2/1375) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	ENO2/1375
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	50 kDa

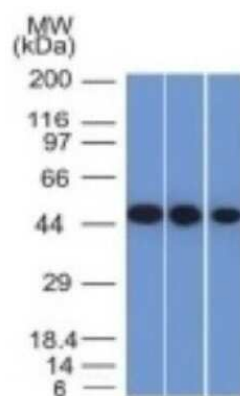
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-47635). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	2026
Gene Symbol	ENO2
Species	Human, Mouse, Rat
Marker	Neuroendocrine Marker
Immunogen	A synthetic peptide of human Enolase 2/Neuron-specific Enolase (around aa416-433) (exact sequence is proprietary) (Uniprot: P09104)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot 0.5 - 1 ug/ml, Flow Cytometry 0.5 - 1 ug/million cells, Immunohistochemistry, Immunohistochemistry-Paraffin 0.1 - 0.2 ug/ml, Flow (Intracellular), CyTOF-ready
Application Notes	Immunohistochemistry (Formalin-fixed): 0.2-0.4ug/ml for 30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

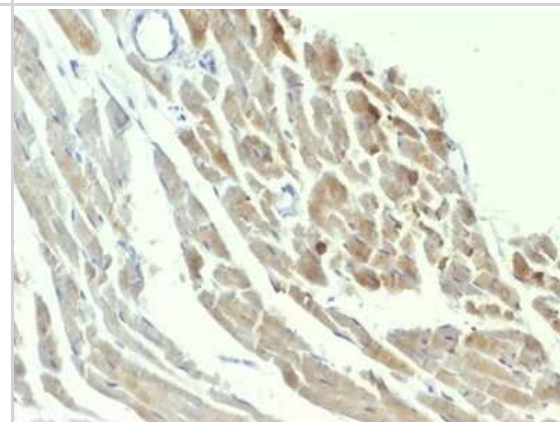


Images

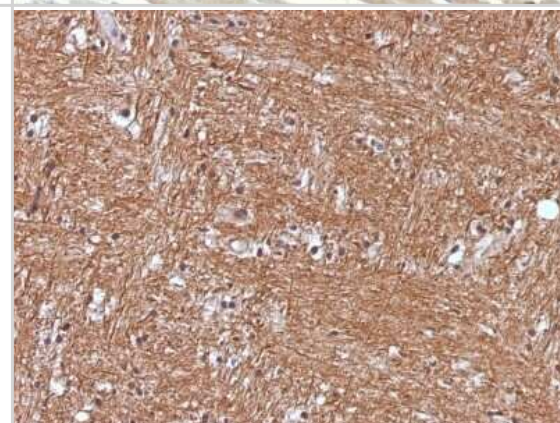
Western Blot: Enolase 2/Neuron-specific Enolase Antibody (ENO2/1375) - Azide and BSA Free [NBP2-54452] - Y79, HeLa and HepG2 Cell Lysate using NSE, gamma Monoclonal Antibody (ENO2/1375).



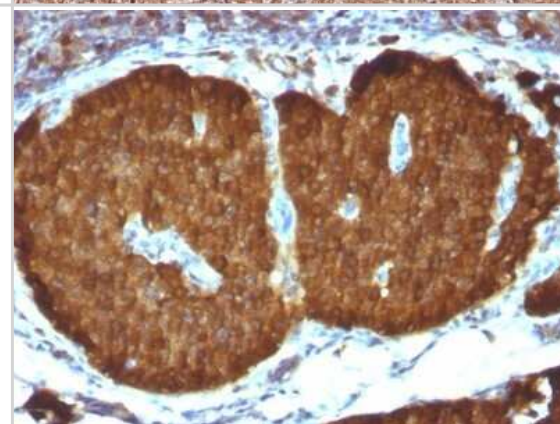
Immunohistochemistry-Paraffin: Enolase 2/Neuron-specific Enolase Antibody (ENO2/1375) - Azide and BSA Free [NBP2-54452] - Formalin-fixed, paraffin-embedded Rat Heart stained with Formalin-fixed, paraffin-embedded Rat Heart stained with NSE gamma Monoclonal Antibody (ENO2/1375).



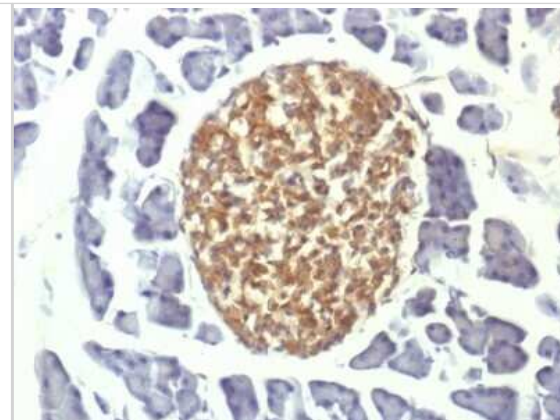
Immunohistochemistry-Paraffin: Enolase 2/Neuron-specific Enolase Antibody (ENO2/1375) - Azide and BSA Free [NBP2-54452] - Formalin-fixed, paraffin-embedded Human Cerebellum stained with NSE gamma Monoclonal Antibody (ENO2/1375).



Immunohistochemistry-Paraffin: Enolase 2/Neuron-specific Enolase Antibody (ENO2/1375) - Azide and BSA Free [NBP2-54452] - Formalin-fixed, paraffin-embedded Human Pheochromocytoma stained with NSE gamma Monoclonal Antibody (ENO2/1375).



Immunohistochemistry-Paraffin: Enolase 2/Neuron-specific Enolase Antibody (ENO2/1375) - Azide and BSA Free [NBP2-54452] - Formalin-fixed, paraffin-embedded Mouse Pancreas stained with NSE gamma Monoclonal Antibody (ENO2/1375).





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Products Related to NBP2-54452-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
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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