

Product Datasheet

MDH2 Antibody - BSA Free

NBP1-54649

Unit Size: 100ul

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

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NBP1-54649

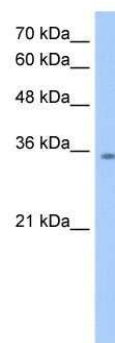
MDH2 Antibody - BSA Free

Product Information	
Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	33 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	4191
Gene Symbol	MDH2
Species	Human, Rat
Immunogen	Synthetic peptides corresponding to MDH2(malate dehydrogenase 2, NAD (mitochondrial)) The peptide sequence was selected from the C terminal of MDH2 (NP_005909). Peptide sequence TYFSTPLLLGKKGIEKNLGIGKVSSFEEKMISDAIPELKASIKKGEDFVK. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml



Images

Western Blot: MDH2 Antibody [NBP1-54649] - This Anti-MDH2 antibody was used in Western Blot of HepG2 tissue lysate at a concentration of 2.5ug/ml.



Western Blot: MDH2 Antibody [NBP1-54649] - C-terminal region staining of Proximal kidney tubules purified from cortex at 1:1000.





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Products Related to NBP1-54649

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-48325-0.05mg	Recombinant Human MDH2 His 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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