

Product Datasheet

Isocitrate Dehydrogenase 1/IDH1 Antibody (A11-B4) NBP2-66911

Unit Size: 100 ul

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

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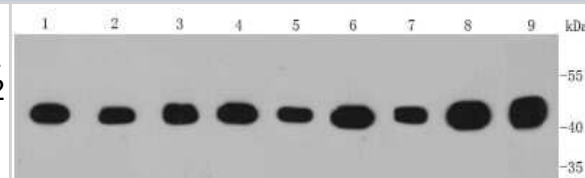
NBP2-66911**Isocitrate Dehydrogenase 1/IDH1 Antibody (A11-B4)**

Product Information	
Unit Size	100 ul
Concentration	2 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	A11-B4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.2% BSA, 40% Glycerol
Product Description	
Host	Mouse
Gene Symbol	IDH1
Species	Human, Zebrafish
Immunogen	Synthetic peptide within Human Isocitrate Dehydrogenase 1/IDH1 aa 101-150 / 414. (SwissProt: O75874 Human)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:100-1:200

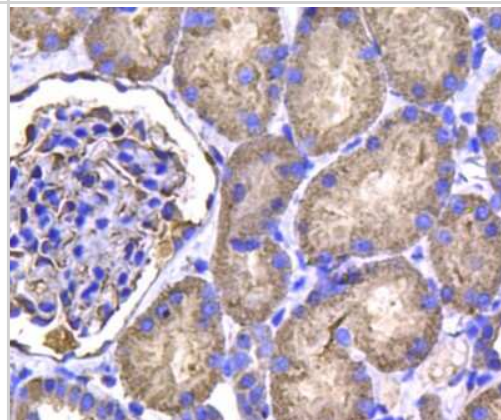


Images

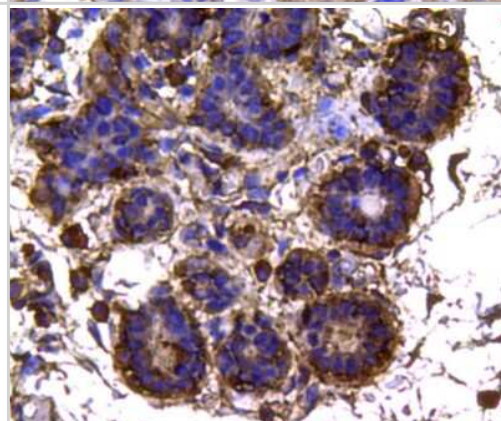
Western Blot: Isocitrate Dehydrogenase 1/IDH1 Antibody (A11-B4) [NBP2-66911] - Analysis of IDH1 on different cell lysates using anti-IDH1 antibody at 1/1000 dilution. Positive control: Lane 1: Hela Lane 2: HepG2 Lane 3: A431 Lane 4: MCF-7 Lane 5: A549 Lane 6: Jurkat Lane 7: Human kidney Lane 8: Human brain Lane 9: Human liver



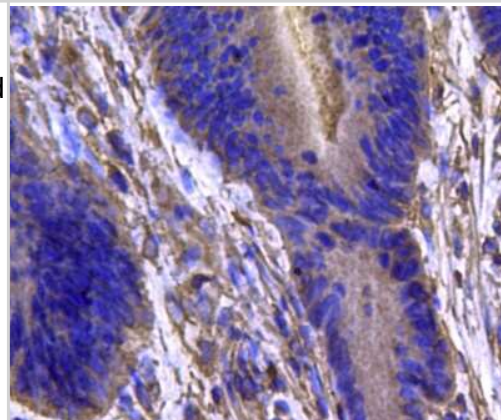
Immunohistochemistry-Paraffin: Isocitrate Dehydrogenase 1/IDH1 Antibody (A11-B4) [NBP2-66911] - Analysis of paraffin-embedded human kidney tissue using anti-IDH1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Isocitrate Dehydrogenase 1/IDH1 Antibody (A11-B4) [NBP2-66911] - Analysis of paraffin-embedded human breast tissue using anti-IDH1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Isocitrate Dehydrogenase 1/IDH1 Antibody (A11-B4) [NBP2-66911] - Analysis of paraffin-embedded human colon carcinoma tissue using anti-IDH1 antibody. Counter stained with hematoxylin.





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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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