

Product Datasheet

Isocitrate Dehydrogenase 1/IDH1 Antibody (IDH1/1152) - IHC-Prediluted NBP2-48302

Unit Size: 7 ml

Store at 4C.

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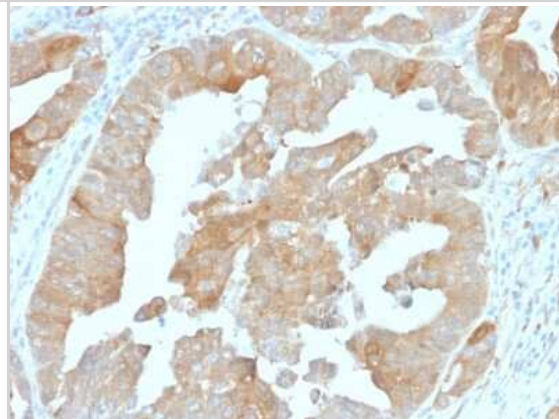


NBP2-48302**Isocitrate Dehydrogenase 1/IDH1 Antibody (IDH1/1152) - IHC-Prediluted**

Product Information	
Unit Size	7 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C.
Clonality	Monoclonal
Clone	IDH1/1152
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Product Description	
Description	The prediluted antibody does not require any mixing, dilution, reconstitution, or titration; the antibody is ready-to-use and optimized for staining.
Host	Mouse
Gene ID	3417
Gene Symbol	IDH1
Species	Human
Immunogen	Recombinant fragment of human Isocitrate Dehydrogenase 1/IDH1 protein (around aa 281-414) (exact sequence is proprietary) (Uniprot: O75874)
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes 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

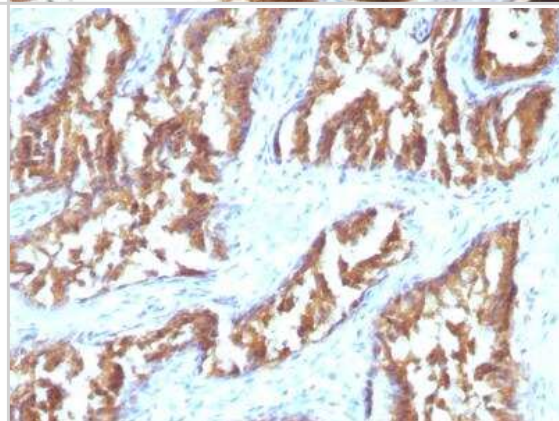
Immunohistochemistry-Paraffin: Isocitrate Dehydrogenase 1/IDH1 Antibody (IDH1/1152) - IHC-Prediluted [NBP2-48302] - Formalin-fixed, paraffin-embedded human Colon Carcinoma stained with Isocitrate Dehydrogenase 1/IDH1 Mouse Monoclonal Antibody (Isocitrate Dehydrogenase 1/IDH1/1152).



Immunohistochemistry-Paraffin: Isocitrate Dehydrogenase 1/IDH1 Antibody (IDH1/1152) - IHC-Prediluted [NBP2-48302] - Human Colon Carcinoma stained with IDH1 Mouse Monoclonal Antibody (IDH1/1152).



Immunohistochemistry-Paraffin: Isocitrate Dehydrogenase 1/IDH1 Antibody (IDH1/1152) - IHC-Prediluted [NBP2-48302] - Human Prostate Carcinoma stained with IDH1 Mouse Monoclonal Antibody (IDH1/1152).





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Products Related to NBP2-48302

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-34091PEP	Isocitrate Dehydrogenase 1/IDH1 Recombinant Protein Antigen

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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