Product Datasheet

CDX2 Antibody (CDX2/4394R) NBP3-07446-100ug

Unit Size: 100 ug Store at 4C.

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NBP3-07446-100ug

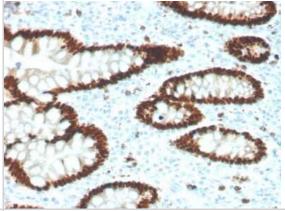
CDX2 Antibody (CDX2/4394R)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	CDX2/4394R
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	40 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08743) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Rabbit
Gene ID	1045
Gene Symbol	CDX2
Species	Human
Marker	GI Epithelial Marker
Immunogen	Recombinant fragments and synthetic peptides from human CDX2 protein (exact sequences are proprietary) (Uniprot: Q99626)
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
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.



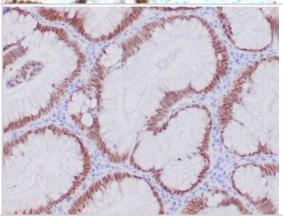
Optimal dilution for a specific application should be determined.

Images

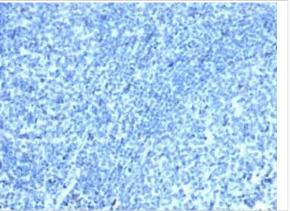
Immunohistochemistry-Paraffin: CDX2 Antibody (CDX2/4394R) [NBP3-07446] - IHC analysis of formalin-fixed, paraffin-embedded human colon. Strong nuclear staining using CDX2 antibody (CDX2/4394R) at 2ug/ml in PBS for 30min RT. HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.



Immunohistochemistry-Paraffin: CDX2 Antibody (CDX2/4394R) [NBP3-07446] - IHC analysis of formalin-fixed, paraffin-embedded human colon adenocarcinoma. Strong nuclear staining using CDX2 antibody (CDX2/4394R) at 2ug/ml in PBS for 30min RT. HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.



Immunohistochemistry-Paraffin: CDX2 Antibody (CDX2/4394R) [NBP3-07446] - IHC analysis of formalin-fixed, paraffin-embedded human tonsil. Negative tissue control using CDX2 antibody (CDX2/4394R) at 2ug/ml in PBS for 30min RT. HIER: Tris/EDTA, pH9.0, 45min. 2 : HRP-polymer, 30min. DAB, 5min.





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Products Related to NBP3-07446-100ug

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00001045-P01-10ug Recombinant Human CDX2 GST (N-Term) 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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