

# Product Datasheet

## Cdx1 Antibody (123a) - BSA Free NBP2-50160

Unit Size: 0.1 ml

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

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**NBP2-50160**

Cdx1 Antibody (123a) - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	123a
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	32 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse Cdx1 Antibody (123a) - BSA Free (NBP2-50160) is a monoclonal antibody validated for use in WB, ICC/IF and ChIP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	1044
<b>Gene Symbol</b>	CDX1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Clone 123a has a degree of cross reactivity with a determinant of different molecular weight when applied by WB and IHC in fibroblasts and smooth muscle cells. The cross reacting product does not appear in epithelial cells (or at least is significantly weaker).
<b>Immunogen</b>	Human Cdx1 N-terminal peptide
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Chromatin Immunoprecipitation (ChIP), Chromatin Immunoprecipitation Sequencing
<b>Recommended Dilutions</b>	Western Blot 1:100 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, Chromatin Immunoprecipitation (ChIP) 1:10-1:500, Chromatin Immunoprecipitation Sequencing
<b>Application Notes</b>	Positive control(s): HT55, LS174T, RCM1.



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### **Products Related to NBP2-50160**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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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