

Datasheet for ABIN574224
anti-CDX2 antibody (AA 1-314)



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2 Images

Overview

Quantity:	100 µg
Target:	CDX2
Binding Specificity:	AA 1-314
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CDX2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	CDX2 (AAH14461, 1 a.a. ~ 314 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. Type of Immunogen: Recombinant protein
Clone:	1C7
Isotype:	IgG
Purification:	Purified from ascites by Protein A

Target Details

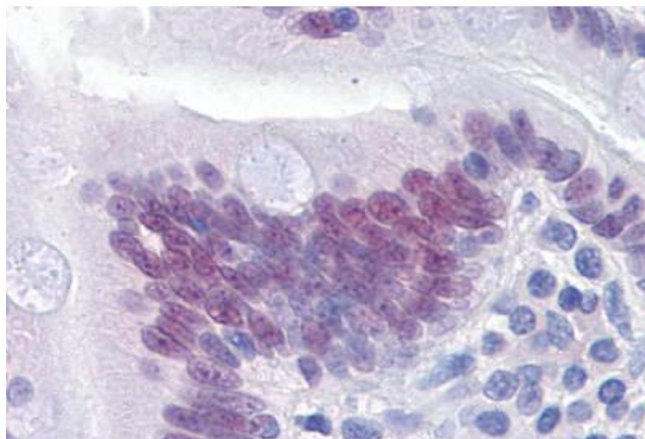
Target:	CDX2
Alternative Name:	CDX2 (CDX2 Products)
Background:	Name/Gene ID: CDX2 Synonyms: CDX2, Caudal-type homeobox protein 2, CDX3, Homeobox protein CDX-2, Caudal type homeobox 2, CDX-3
Gene ID:	1045
UniProt:	Q99626
Pathways:	Peptide Hormone Metabolism , Stem Cell Maintenance

Application Details

Application Notes:	Approved: ELISA, IHC, IHC-P (10 µg/mL), WB Usage: Western Blot (Tissue lysate) - positive control human parotid gland. Western Blot (Cell lysate) - positive control COLO 320 HSR. Sandwich ELISA (Recombinant protein).
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

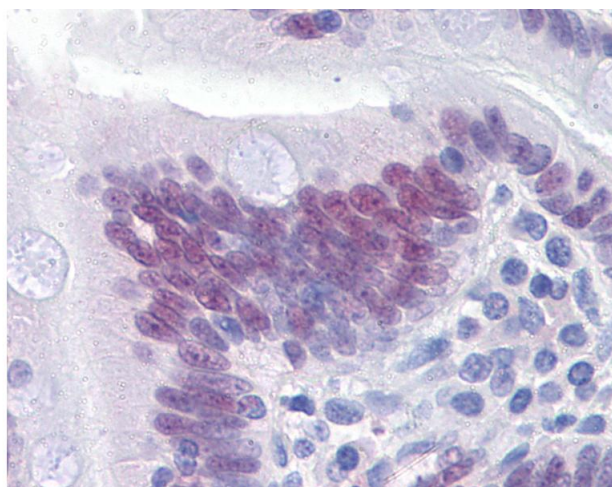
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4. Sourced in Ascites.
Handling Advice:	Aliquot to Avoid freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.



Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections)

Image 1. Human Small intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunohistochemistry

Image 2. Anti-CDX2 antibody IHC of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.