

Datasheet for ABIN4966013
anti-CDX1 antibody (Internal Region)



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Overview

Quantity:	100 µL
Target:	CDX1
Binding Specificity:	AA 30-150, Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Immunogen:	A genomic peptide made to an internal region of the human Cdx1 protein (within residues 30-150).
Specificity:	Reacts with human and mouse CDX1 protein
Purification:	Antigen affinity purified

Target Details

Target:	CDX1
Alternative Name:	Homeobox protein CDX-1 (CDX1 Products)
Background:	The transcription factors Cdx1 and Cdx2 are members of the caudal-related homeobox gene family based on their homology to the factor caudal in <i>Drosophila melanogaster</i> . A wide variety of in vivo and in vitro studies have suggested that Cdx1 and Cdx2 are important in controlling

Target Details

epithelial cell differentiation, proliferation, and function in the intestine.

UniProt: [P47902](#)

Application Details

Application Notes: Working dilution: Optimal dilution should be determined by the end user.
The following are guidelines only :
ICC(1:100) IF(1:100) IHC(1:200)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS 50 mM

Storage: 4 °C,-20 °C

Storage Comment: Short term storage at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.

Expiry Date: 6 months