

Rabbit CDX2 Polyclonal Antibody | anti-CDX2 antibody

CDX2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75809	Rabbit	Human, Monkey, Mouse, Rat	Western Blot, Immunoprecipitation, Immunohistochemistry, ELISA

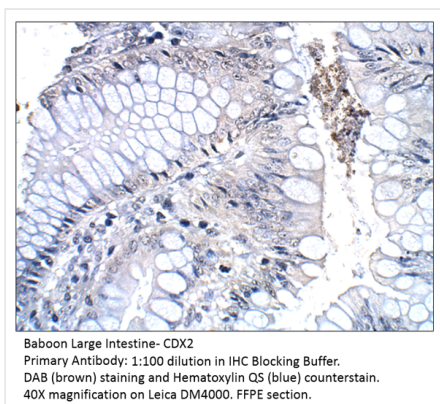
PRODUCT SYNONYMS

CDX2; Polyclonal Antibody; CDX2 Antibody; Caudal type homeo box 2; Caudal type homeo box transcription factor 2; CDX 2; CDX 3; Homeobox protein CDX2 antibody; anti-CDX2 antibody

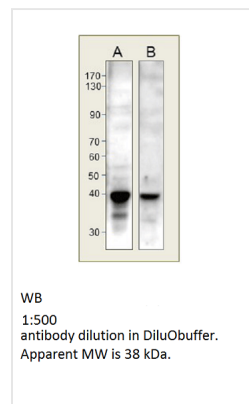
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Monkey, Mouse, Rat
Clonality	Polyclonal
Form/Format	Affinity Purified
Concentration	0.65 ug/ul in antibody stabilization buffer (varies by lot)
Sequence Length	313
Applicable Applications for anti-CDX2 antibody	WB (Western Blot), IP (Immunoprecipitation), IHC (Immunohistochemistry), ELISA
Immunogen	Mid-Region epitope synthetic peptide taken within amino acid region 100-200 on human CDX2 protein.
Determinant	Mid-Region
Molecular Function	Activator, Developmental Protein
Structure	Belongs to the Caudal homeobox family; Contains 1 homeobox DNA-binding domain
Subcellular Location	Nucleus
Preparation and Storage	-20• degree C for long term storage

IMAGES



IHC (Immunohistochemistry)



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-CDX2 antibody	Affinity Purified Homeobox Protein CDX2 Antibody Mid-Region Involved in the transcriptional regulation of multiple genes expressed in the intestinal epithelium. Important in broad range of functions from early differentiation to maintenance of the intestinal epithelial lining of both the small and large intestine.
Product Categories/Family for anti-CDX2 antibody	Primary Antibodies; Cell Biology; Developmental Biology; Lineage specification; Endoderm; CDX2 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	311033469
NCBI GeneID	1045
UniProt Accession #	Q99626; O00503; Q5VTU7; Q969L8; Q9UD92
Molecular Weight	33,520 Da
NCBI Official Full Name	Homeobox protein CDX-2
NCBI Official Synonym Full Names	caudal type homeobox 2
NCBI Official Symbol	CDX2
NCBI Official Synonym Symbols	CDX3; CDX-3; CDX2/AS
NCBI Protein Information	homeobox protein CDX-2
UniProt Protein Name	Homeobox protein CDX-2
UniProt Gene Name	CDX2
UniProt Synonym Gene Names	CDX3
UniProt Entry Name	CDX2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/cdx2-antibody-western-blot-immunoprecipitation-immunohistochemistry-elisa/75809>