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## CDX2 (Phospho-Ser283) rabbit pAb

Catalog No	YP-Ab-10538
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	CDX2 CDX3
Protein Name	CDX2 (Phospho-Ser283)
Immunogen	Synthesized peptide derived from human CDX2 (Phospho-Ser283)
Specificity	This antibody detects endogenous levels of CDX2 (Phospho-Ser283) at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, and 0.194% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Homeobox protein CDX-2 (CDX-3) (Caudal-type homeobox protein 2)
Observed Band	
Cell Pathway	Nucleus .
Tissue Specificity	Detected in small intestine, colon and pancreas.
Function	function:Involved in the transciptional 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.,PTM:Phosphorylation of Ser-60 mediates the transactivation capacity.,similarity:Belongs to the Caudal homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,
Background	This gene is a member of the caudal-related homeobox transcription factor gene family. The encoded protein is a major regulator of intestine-specific genes involved in cell growth an differentiation. This protein also plays a role in early embryonic development of the intestinal tract. Aberrant expression of this gene is associated with intestinal inflammation and tumorigenesis. [provided by RefSeq, Jan 2012],
matters needing attention	Avoid repeated freezing and thawing!



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**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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