



CDX1 Rabbit pAb

Catalog No	YP-Ab-18727
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	CDX1
Immunogen	Synthesized peptide derived from human CDX1
Specificity	This antibody detects endogenous levels of CDX1 at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CDX1;Homeobox protein CDX-1 (Caudal-type homeobox protein 1)
Observed Band	35kDa
Calculated Molecular Weight	28kDa
Cell Pathway	Nucleus.
Tissue Specificity	Intestinal epithelium.
Function	Plays a role in transcriptional regulation . Involved in activated KRAS-mediated transcriptional activation of PRKD1 in colorectal cancer (CRC) cells . Binds to the PRKD1 promoter in colorectal cancer (CRC) cells . Could play a role in the terminal differentiation of the intestine. Binds preferentially to methylated DNA .
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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