CDX2 Monoclonal Antibody

Catalog No: #27190

Package Size: #27190-1 50ul #27190-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

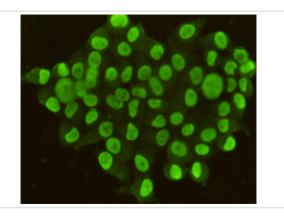
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Product Name	CDX2 Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	4F12-B3-H4
Isotype	lgG1
Purification	Affinity purified
Applications	WB IP ICC
Species Reactivity	Hu Mk
Specificity	This antibody detects endogenous levels of CDX2,and does not cross-react with related proteins.
Immunogen Type	Recombinant Protein
Immunogen Description	Purified recombinant human CDX2 protein fragments expressed in E.coli.
Target Name	CDX2
Other Names	Caudal type homeo box 2; Caudal type homeo box transcription factor 2; Caudal type homeobox 2; Caudal
	type homeobox protein 2; caudal type homeobox transcription factor 2; Caudal-type homeobox protein 2; CDX
	2; CDX 3; CDX-3; Cdx2; CDX2_HUMAN; CDX3;
Accession No.	Uniprot: Q99626 Gene ID: 1045
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GeneID	1045;
SDS-PAGE MW	34kd
Formulation	Purified mouse monoclonal in PBS(pH 7.4) containing with 0.02% sodium azide & 50% glycerol.
Storage	store at -20/\ C

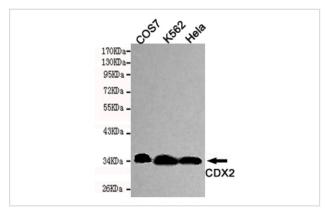
Application Details

Western blotting: 1:1000
Immunocytochemistry: 1:100

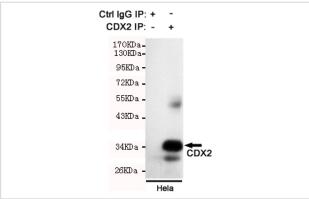
Images



Immunocytochemistry stain of Hela using CDX2 antibody (1:100).



Western blot detection of CDX2 in Hela, COS7&K562 cell lysates using CDX2 antibody(1:1000 diluted). Predicted band size:34KDa, Observed band size:34KDa.



Immunoprecipitation analysis of Hela cell lysate using CDX2 antibody.

Background

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.

Note: This product is for in vitro research use only