Cdx2 Antibody

Catalog No: #21644

Signalway Antibody

Package Size: #21644-1 50ul #21644-2 100ul

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

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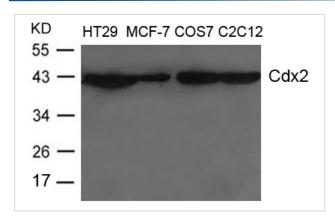
Product Name	Cdx2 Antibody		
Host Species	Rabbit		
Clonality	Polyclonal		
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were		
	purified by affinity-chromatography using epitope-specific peptide.		
Applications	WB		
Species Reactivity	Hu Ms Rt Mk		
Specificity	The antibody detects endogenous levels of total Cdx2 protein.		
Immunogen Type	Peptide-KLH		
Immunogen Description	Peptide sequence around aa.12~16(S-M-Y-P-S) derived from Human Cdx2		
Target Name	Cdx2		
Other Names	CDX3, CDX-3		
Accession No.	Swiss-Prot: Q99626NCBI Protein: NP_001256.2		
Uniprot	Q99626		
GeneID	1045;		
SDS-PAGE MW	40kd		
Concentration	1.0mg/ml		
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02%		
	sodium azide and 50% glycerol.		
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.		

Application Details

Predicted MW: 40kd

Western blotting: 1:500~1:1000

Images



Western blot analysis of extracts from HT-29, MCF-7, COS-7 and C2C12 cells using Cdx2 Antibody #21644.

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.

Inamori K., Takeshita K., Chiba S., Yazaki Y., Hirai H.Biochem. Biophys. Res. Commun. 196:203-208(1993)

Note: This product is for in vitro research use only