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35-1812: Polyclonal Antibody to Cdx2

Clonality: Polyclonal

Application: WB

Reactivity: Human, Mouse, Rat, Mk

Gene : CDX2
Gene ID : 1045
Uniprot ID : Q99626
Format : Purified
Alternative Name : CDX3,CDX-3
Isotype : Rabbit IgG

Immunogen Information: Peptide sequence around aa.12~16(S-M-Y-P-S) derived from Human Cdx2

Description

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)

Product Info

Amount : 50 μl / 100 μl

Content: 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 condition : Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

Application Note

Predicted MW: 40kd, Western blotting: 1:500~1:1000

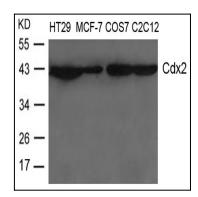


Figure 1: Western blot analysis of extracts from HT-29, MCF-7, COS-7 and C2C12 cells using Cdx2 Antibody 35-1812 .