

## CDX1 monoclonal antibody

Catalog: MB66992

Host: Mouse

Reactivity: Human, Mouse

**BackGround:**

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 .

**Product:**

Mouse IgG1. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**Molecular Weight:**

~ 28 kDa

**Swiss-Prot:**

P47902

**Purification&Purity:**

This antibody is purified through a protein G column.

**Applications:**

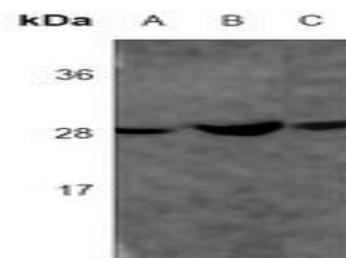
WB (1/500 - 1/1000)

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Specificity:**

Recognizes endogenous levels of CDX1 protein.

**DATA:**

Western blot analysis of CDX1 expression in mouse liver (A), mouse testis (B), WiDr (C) whole cell lysates.

**Note:**

For research use only, not for use in diagnostic procedure.

**Bioworld Technology, Inc.**

Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416, USA.

Email: [info@bioworld.com](mailto:info@bioworld.com)

Tel: 6123263284

Fax: 6122933841

**Bioworld technology, co. Ltd.**

Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

Email: [info@biogot.com](mailto:info@biogot.com)

Tel: 0086-025-68037686

Fax: 0086-025-68035151