

Anti-CDX2 Monoclonal Antibody

Cat: AC50510

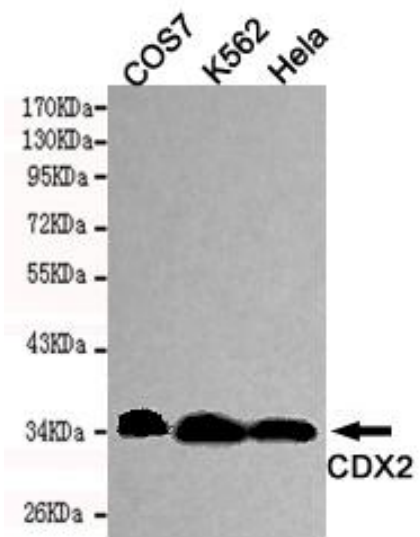
Summary:

- 【Product name】** : Anti-CDX2 antibody **【Source】** : Mouse
【Isotype】 : IgG1 **【Species reactivity】** : Human Monkey
【Swiss Prot】 : Q99626 **【Gene ID】** : 1045
【Calculated】 : MW:34kDa **【Observed】** : MW:36kDa
【Purification】 : Affinity purification
【Tested applications】 : WB, IP, ICC
【Recommended dilution】 : WB 1:500-2000. ICC 1:50-200.
【WB Positive sample】 : Hela,COS7 and K562 cell lysates
【Subcellular location】 : Nucleus
【Immunogen】 : Purified recombinant human CDX2 protein fragments expressed in E.coli.
【Storage】 : Shipped at 4°C. Upon delivery aliquot and store at -20°C

Background:

This gene is a member of the caudal-related homeobox transcription factor gene family. The encoded protein is a major regulator of intestine-specific genes involved in cell growth and differentiation. This protein also plays a role in early embryonic development of the intestinal tract. Aberrant expression of this gene is associated with intestinal inflammation and tumorigenesis.

Verified picture



Western blot analysis with CDX2 antibody
diluted at 1:1000