

Product Name: CDX2 (4F12) Mouse Monoclonal Antibody

Catalog #: AMM03666

For research use only.

Summary

Description Mouse monoclonal Antibody

Host Mouse

Application WB,ICC/IF,IP

Reactivity Human,Monkey

Conjugation Unconjugated

Modification Unmodified

Isotype IgG1

Clonality Monoclonal
Form Liquid
Concentration 1mg/ml

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH **Buffer**

7.3.

Purification Affinity Purification

Application

Dilution Ratio WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50

Molecular Weight Calculated MW: 34 kDa; Observed MW: 34 kDa

Antigen Information

Gene Name CDX2

Alternative Names CDX2; CDX3; Homeobox protein CDX-2; CDX-3; Caudal-type homeobox protein 2

Gene ID 1045 **SwissProt ID** Q99626

Immunogen

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.

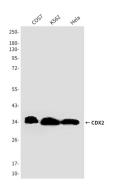
Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838



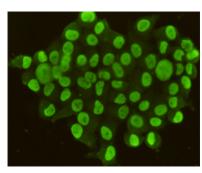
Research Area

Stem Cells

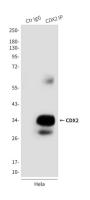
Image Data



Western blot analysis of CDX2 in Hela, COS7 and K562 lysates using CDX2 antibody.



Immunocytochemistry analysis of CDX2 (4F12) in Hela using CDX2 antibody.



Immunoprecipitation analysis of CDX2 (4F12) in Hela lysates using CDX2 antibody.