

recMAb™ Anti-CDX2 Antibody

09/20

CATALOG NO.: A2222-100 (100 µg)

BACKGROUND DESCRIPTION: 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.

ALTERNATE NAMES: CDX3, CDX-3, CDX2/AS

ANTIBODY TYPE: Monoclonal

CLONE: CDX2/2951R

CONCENTRATION: 1 mg/ml

HOST/ISOTYPE: Rabbit / IgG

IMMUNOGEN: Recombinant fragment (around aa 150-249) of human CDX2 protein

MOLECULAR WEIGHT: 40 kDa

PURIFICATION: Protein A/G purified

FORM: Liquid

FORMULATION: In 10 mM PBS

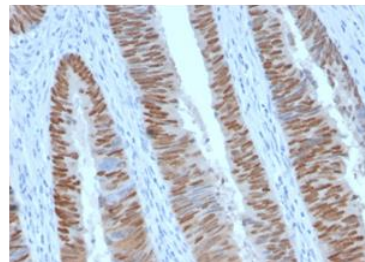
SPECIES REACTIVITY: Human

STORAGE CONDITIONS: Store at -20°C. Avoid freeze/thaw cycles

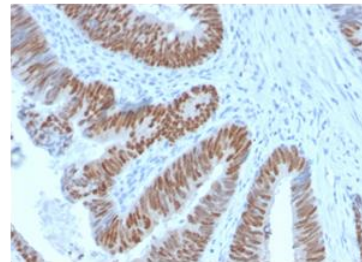
APPLICATIONS AND USAGE: IHC (1-2 µg/ml)

This information is only intended as a guide. The optimal dilutions must be determined by the user

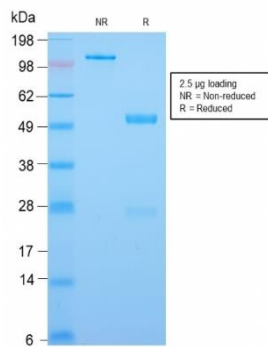
A



B



Immunohistochemical analysis of paraffin embedded formalin fixed human colon carcinoma (A and B) using recMAb™ Anti-CDX2 antibody.



SDS-PAGE analysis to confirm the purity and integrity of recMAb™ Anti-CDX2 antibody.

RELATED PRODUCTS:

ACAT2 Antibody (3254)

Oct-4 Antibody (3576)

C-Myc Antibody (6767)

Anti-Cyclin D1, Rabbit Monoclonal Antibody (A1129)

FOR RESEARCH USE ONLY! Not to be used on humans.