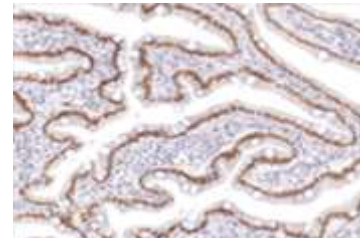


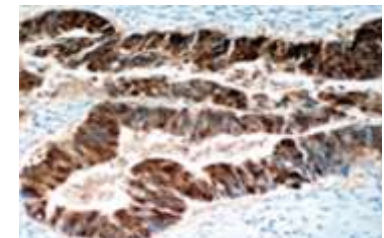
## Anti-CDX-2 Antibody (IHC402)

<b>CATALOG NO:</b>	A1494-50
<b>ALTERNATIVE NAMES:</b>	Caudal type homeobox 2; Caudal type homeobox transcription factor 2; Caudal-type homeobox protein 2; CDX2; Homeobox protein CDX-2
<b>AMOUNT:</b>	50 µl
<b>IMMUNOGEN:</b>	CDX-2
<b>HOST/ISOTYPE:</b>	IgG2a, kappa
<b>CLONALITY:</b>	Monoclonal
<b>CLONE:</b>	IHC402
<b>MOL WEIGHT:</b>	40 kDa
<b>SPECIES REACTIVITY:</b>	Human
<b>PURIFICATION:</b>	Protein A/G purification
<b>FORM:</b>	Liquid
<b>FORMULATION:</b>	Tris Buffer, pH 7.3 - 7.7, with 1% BSA and <0.1% Sodium Azide
<b>STORAGE CONDITIONS:</b>	Shipped at 4°C. For long term storage store at 4°C. <b>Do not freeze.</b>
<b>DESCRIPTION:</b>	CDX-2 is a caudal-related homeobox transcription factor that is expressed by intestinal epithelial cells. CDX-2 is a useful marker for gastrointestinal carcinoma, and for determining the origin of gastrointestinal metastatic adenocarcinoma and carcinoids. Anti-CDX-2 is used for differentiating lung and metastatic colorectal adenocarcinoma, however mucinous ovarian carcinoma also react positively with Anti-CDX-2, thereby limiting the ability to differentiate from metastatic colorectal adenocarcinoma.
<b>APPLICATION:</b>	IHC: 1:100 - 1:200

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



Formalin-fixed, paraffin-embedded Duodenum stained with CDX-2 Antibody (IHC531)



Formalin-fixed, paraffin-embedded Colon stained with CDX-2 Antibody (IHC531)

### RELATED PRODUCTS:

- Anti-CD117/c-Kit Antibody (C117/370) (Cat. No. A1471)
- Anti-CD1a / HTA1 Antibody (C1A/711) (Cat. No. A1478)
- Anti-MUC16 Antibody (Cat. No. A1391)
- Anti-CA19-9 Antibody (121SLE) (Cat. No. A1451)
- TFF-3, human recombinant (Cat. No. 4746)
- TEM-8/ATR1 Antibody (Cat. No. 3668)
- Human Recombinant PKM2 (Cat. No. 6372)
- Anti-ZNF839 Antibody (Cat. No. A1197)
- LKB1 Antibody (Cat. No. 3950)

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