

44-1018: Anti-CDX-2 Monoclonal Antibody (Clone:IHC402)(Discontinued)

Clonality :	Monoclonal
Clone Name :	IHC402
Application :	IHC
Reactivity :	Human
Gene :	CDX2
Gene ID :	1045
Uniprot ID :	Q99626
Format :	Purified
Immunogen Information :	Recombinant Human CDX-2

Description

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.

Product Info

Amount :	0.1 ml / 0.5 ml
Purification :	Protein A/G Chromatography
Content :	Tris Buffer, pH 7.3 - 7.7, with 1% BSA and <0.1% Sodium Azide
Storage condition :	Store at 2°C - 8°C. Do not freeze.

Application Note

Recommended dilutions: Immunohistochemical analysis: 1:100 - 1:200. However, this need to be optimized based on the research applications.

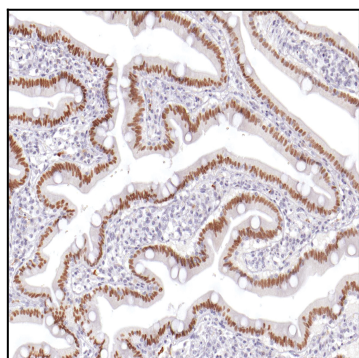


Figure 1: Immunohistochemical analysis of CDX-2 (Clone: IHC402) on Duodenum