

CDX-2 Antibody

Catalog No: #P1012

Package Size: #P1012 0.1m

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

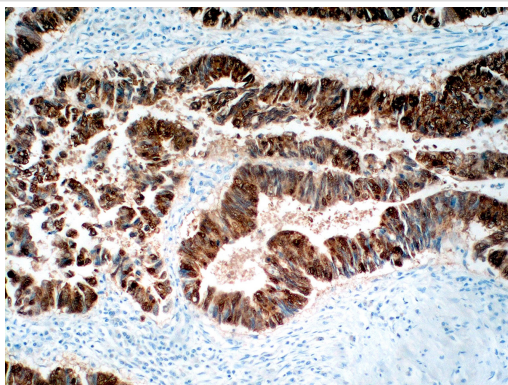
Product Name	CDX-2 Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	IHC402
Applications	IHC
Species Reactivity	Human
Formulation	Tris Buffer, pH 7.3 - 7.7, with 1% BSA and
Storage	Store at 2-8C. Do not freeze.

Application Details

Recommended

working dilution range:1:100 - 1:200

Images



CDX-2 Antibody (P1012) on Colon

Product 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.

References

- Suh E, et al. Mol Cell Biol. 1994; 14:7340-51.
Liu Q, et al. Mod Pathol. 2007; 20:1286C97.
Mazziotta RM, et al. Appl Immunohistochem Mol Morphol. 2005; 13:55-60.
Erickson LA, et al. Endocr Pathol. 2004; 15:247-5.

Kaimaktchiev V, et al. Mod Pathol. 2004; 17:1392-9.
Werling RW, et al. Am J Surg Pathol. 2003; 27:303-10.
Scholl C, et al. J Clin Invest. 2007; 117:1037C48.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.