

Anti-CDX2 antibody (150-265 aa) [ABT-CDX2] (STJ196881)

STJ196881

GENERAL INFORMATION

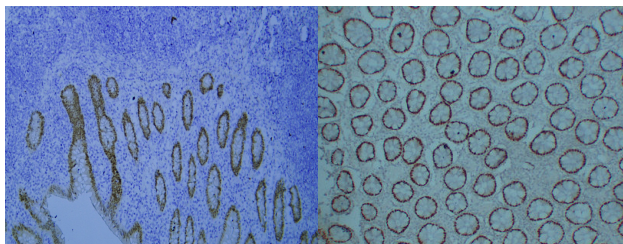
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Homeobox protein CDX-2 (150-265 aa) is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
Applications	IHC/IF
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	ABT-CDX2
Concentration	
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC-P 1:20-100 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1k
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	1045
Gene Symbol	CDX2
Uniprot ID	CDX2_HUMAN
Immunogen	Synthesized peptide derived from the human CDX-2 at the amino acid range 150-265
Immunogen Region	150-265 aa
Specificity	This antibody detects endogenous levels of human CDX-2. Heat-induced epitope retrieval (HIER) TRIS-EDTA of pH8.0 was highly recommended as antigen repair method in paraffin section
Immunogen Sequence	



Human appendix tissue was stained with Anti-CDX-2 (ABT-CDX2) Antibody

Immunohistochemical analysis of paraffin-embedded Colon. 1, Antibody was diluted at 1:200 (4A°C overnight). 2, Tris-EDTA, pH8.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 30min).