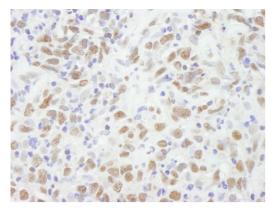
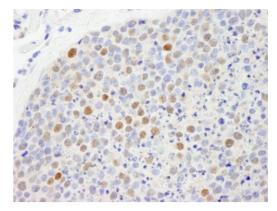
CBX5 IHC Antibody					
Rabbit Polyclo					
Antigen Affinity Purified			Protein ID	NP_036249.1	
-	Catalog No. IHC-00130-T		GenelD	23468	BETHYL
Lot No.	IHC-00)130-T-1			LABORATORIES, INC
APPLICATIONS		IHC			
SPECIES REACTIVITY		Human			
AMOUNT		10 μΙ			
CONCENTRATION		50 μg/ml			
STORAGE/SHELF LIFE		2 - 8° C / 1 year from date of receipt			
PHYSICAL STATE		Liquid			
BUFFER		Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide			
ISOTYPE		lgG			
ORIGIN		USA			
PRODUCTION		Antibody was affinity purified using an epitope specific to CBX5 immobilized on solid support.			
PROCEDURES		The epitope recognized by IHC-00130-T maps to a region between residue 150 and the C- terminus (residue 191) of human Chromobox Homolog 5 using the numbering given in entry NP_036249.1 (GeneID 23468).			
		Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.			
APPLICATIONS		Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.			
		Immunohistochemistry 1:100 – 1:500			
APPLICATION NOTES		Epitope exposure is recommended.			
		Epitope exposure with citrate buffer will enhance staining.			
		Likely to work with frozen sections.			
IHC HUMAN CONTROLS		In some cases, the antibody may be diluted further than indicated. B-cell Lymphoma, Breast Carcinoma, Laryngeal Squamous Cell Carcinoma, Metastatic Lymph Node, Ovarian Carcinoma, Pancreatic Islet Cell Tumor, Prostate Carcinoma, Small Cell Lung Cancer			
ADDITIONAL INFO		https://www.bethyl.com/product/IHC-00130-T Use the link above to view SDS, a current list of citations, and other product specific information.			

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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Detection of human CBX5 by immunohistochemistry. *Sample:* FFPE section of human metastatic lymph node. *Antibody:* Affinity purified rabbit anti-CBX5 (Cat. No. IHC-00130-T) used at a dilution of 1:250. *Detection:* DAB



Detection of human CBX5 by immunohistochemistry. *Sample:* FFPE section of human small cell lung cancer. *Antibody:* Affinity purified rabbit anti-CBX5 (Cat. No. IHC-00130-T) used at a dilution of 1:250. *Detection:* DAB