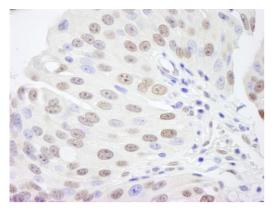
RbBP4 IHC Antibody

Kobi + IIIC Allibody						
Rabbit Polyclonal Antigen Affinity Purified			Protein ID	CAA52321.1		
Catalog No. IHC-00242		GenelD	5928			
Lot No.	IHC-00)242-1				LABORATORIES, INC
APPLICATIONS		IHC				
SPECIES REACTIVITY		Human, Mouse				
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Rat, Zebrafish, X. laevis, X. tropicalis, Chicken, Bovine, Dog, Rabbit, Guinea pig_10141, Orangutan, Monkey and Gorilla 100 µl				
CONCENTRATION		100 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		IgG				
ORIGIN		USA				
PRODUCTION		Antibody was affinity purified using an epitope specific to RbBP4 immobilized on solid support.				
PROCEDURES		The epitope recognized by IHC-00242 maps to a region between residue 1 and 50 of human retinoblastoma binding protein 4 (retinoblastoma-binding protein p48) using the numbering given in entry CAA52321.1 (GeneID 5928).				
		Antibody 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. Anaplastic Thyroid Carcinoma, Bladder Cell Carcinoma, Breast Carcinoma, Colon Carcinoma, Ewing Sarcoma, Linitis Plastica Stomach Cancer, Metastatic Lymph Node, Non-Small Cell Lung Cancer, Ovarian Carcinoma, Pancreatic Islet Cell Tumor, Prostate Carcinoma, Skin Basal Cell Carcinoma, Skin Squamous Cell Carcinoma, Small Cell Lung Cancer, Stomach Adenocarcinoma, Testicular Seminoma				
IHC MOUSE CONTROLS		Colon Carcinoma CT26, Skin, Teratoma				
ADDITIONAL INFO		https://www.bethyl.com/product/IHC-00242 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

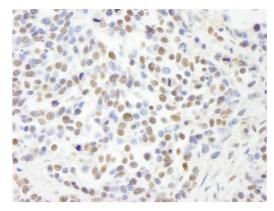
For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.

RbBP4 IHC Antibody

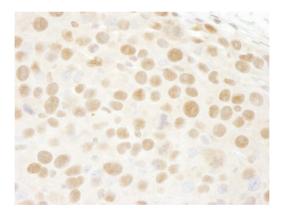


Detection of human RBBP4/RbAp48 by

immunohistochemistry. *Sample:* FFPE section of human bladder cell carcinoma. *Antibody:* Affinity purified rabbit anti-RBBP4/RbAp48 (Cat. No. IHC-00242) used at a dilution of 1:500. *Detection:* DAB



Detection of human RBBP4/RbAp48 by immunohistochemistry. *Sample:* FFPE section of human non-small cell lung cancer. *Antibody:* Affinity purified rabbit anti-RBBP4/RbAp48 (Cat. No. IHC-00242) used at a dilution of 1:100. *Detection:* DAB



Detection of mouse RBBP4/RbAp48 by immunohistochemistry. *Sample:* FFPE section of mouse renal cell carcinoma. *Antibody:* Affinity purified rabbit anti-RBBP4/RbAp48 (Cat. No. IHC-00242) used at a dilution of 1:100. *Detection:* DAB

Bethyl Laboratories, Inc. • 25043 West FM 1097 • Montgomery, TX 77356 • 800.338.9579 • 936.597.6111 • 866.597.6105 (FAX) • www.bethyl.com • technical@bethyl.com