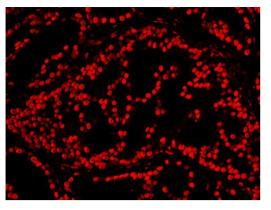
CREB IHC Antibody

	/ (110)	ouy				
Rabbit Polyclo						
Antigen Affinity Purified			Protein ID	NP_604391.1		
Catalog No. IHC-00332)332	GenelD	1385	RETHVI	
Lot No.	IHC-00	0332-1 LABORA				
APPLICATIONS		IHC, IHC-IF				
SPECIES REACTIVITY		Human, Mouse				
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Rat, X. laevis, X. tropicalis, Chicken, Turkey, Sheep, Bovine, Dog, Horse, Rabbit, Guinea pig_10141, Pig, Panda and Orangutan 100 µl				
CONCENTRATION		250 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 PROCEDURES		Antibody was affinity purified using an epitope specific to CREB immobilized on solid support.				
		The epitope recognized by IHC-00332 maps to a region between residue 250 and 300 of human cAMP responsive element binding protein 1 using the numbering given in entry NP_604391.1 (GeneID 1385).				
		Antibody conce equals 1.0 mg o		determined by extinction co	pefficient: absorbance at 280 nm of 1.4	
APPLICATIONS		Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.				
		Immunohistocl	hemistry 1:1	00 - 1:500		
		Immunofluores (IHC)	scence 1:5	50 - 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. Breast Carcinoma, Colon Carcinoma, Metastatic Lymph Node, Ovarian Carcinoma, Pancreatic Islet				
		Cell Tumor, Prostate Carcinoma, Skin Melanoma, Stomach Adenocarcinoma				
IHC MOUSE CONTROLS		Renal Cell Carcinoma, Teratoma				
ADDITIONAL IN	IFO			duct/IHC-00332 PS, a current list of citations	, and other product specific information.	

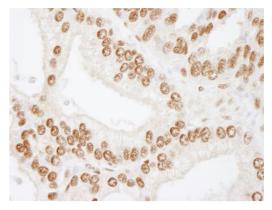
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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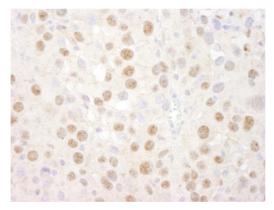
CREB IHC Antibody



Detection of human CREB by IHC-IF. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-CREB (Cat. No. IHC-00332) used at a dilution of 1:100. Detection: Red-fluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody Hilyte Plus™ 555 used at a dilution of 1:100.



Detection of human CREB by immunohistochemistry. *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti-CREB (Cat. No. IHC-00332) used at a dilution of 1:250. *Detection:* DAB



Detection of mouse CREB by immunohistochemistry. *Sample:* FFPE section of mouse renal cell carcinoma. *Antibody:* Affinity purified rabbit anti-CREB (Cat. No. IHC-00332) used at a dilution of 1:250. *Detection:* DAB

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