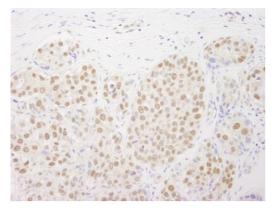
## **Rtf1 IHC Antibody**

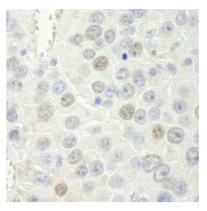
	а <i>у</i>			
Rabbit Polyclonal				
Antigen Affinity Purified		Protein ID	EAW92492.1	J -3 - 1
Catalog No. IHC-00	)272	GenelD	23168	RETHVI
Lot No. IHC-00	1272-1 LABORATORIES, INC			
APPLICATIONS	IHC, IHC-IF			
SPECIES REACTIVITY	Human, Mouse			
PRESUMED REACTIVITY	CTIVITY Based on 100% sequence identity, this antibody is predicted to react with Rat, Zebrafish, X. tropicalis, Chicken, Turkey, Bovine, Dog, Horse, Rabbit, Guinea pig_10141, Pig, Panda, Orangutan and Monkey 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	Antibody was affinity purified using an epitope specific to Rtf1 immobilized on solid support.			
PROCEDURES	The epitope recognized by IHC-00272 maps to the C-terminus of human Restores TBP (TATA box-binding protein) Function-1 using the numbering given in entry EAW92492.1 (GeneID 23168).			
	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.			
	Immunohistocl	nemistry 1:1	00 – 1:500	
	Immunofluores (IHC)	scence 1:5	0 - 1:500	
APPLICATION NOTES	Epitope exposure is recommended.			
	Epitope exposure with citrate buffer will enhance staining.			
	Likely to work with frozen sections.			
	In some cases, the antibody may be diluted further than indicated.			
IHC HUMAN CONTROLS	Anaplastic Thyroid Carcinoma, Breast Carcinoma, Non-Small Cell Lung Cancer, Skin Basal Cell Carcinoma, Skin Squamous Cell Carcinoma, Stomach Adenocarcinoma			
IHC MOUSE CONTROLS	Renal Cell Carcinoma, Teratoma			
ADDITIONAL INFO			duct/IHC-00272 S, a current list of citatio	ns, 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

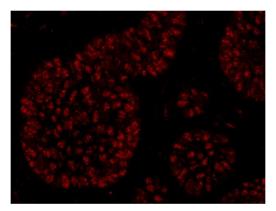
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**Detection of human Rtf1 by immunohistochemistry.** *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-Rtf1 (Cat. No. IHC-00272) used at a dilution of 1:250. *Detection:* DAB



**Detection of mouse Rtf1 by immunohistochemistry.** *Sample:* FFPE section of mouse renal cell carcinoma. *Antibody:* Affinity purified rabbit anti-Rtf1 (Cat. No. IHC-00272) used at a dilution of 1:250. *Detection:* DAB



**Detection of human Rtf1 by immunohistochemistry.** *Sample:* FFPE section of human skin carcinoma. *Antibody:* Affinity purified rabbit anti-Rtf1 (Cat. No. IHC-00272) used at a dilution of 1:100. *Detection:* Red-fluorescent goat anti-rabbit IgG highly cross-adsorbed Antibody used at a dilution of 1:100.