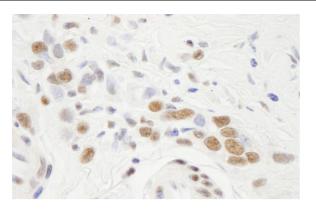
NF-YA IHC Antibody

Rabbit Polyclonal					
Antigen Affinity Purified			Protein ID	NP_002496.1	
Catalog No. IHC-00576			GenelD	4800	
Lot No.	IHC-00				BETRYL LABORATORIES, INC
APPLICATIONS		IHC			
SPECIES REACTIVITY		Human, Mouse			
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Rat, Bovine, Dog, Horse, Rabbit, Guinea pig_10141, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee and Crab-eating macaque			
AMOUNT		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 NF-YA immobilized on solid support.			
		The epitope recognized by IHC-00576 maps to a region between residue 333 and 347 of human nuclear transcription factor Y, alpha using the numbering given in entry NP_002496.1 (GeneID 4800).			
		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. Breast Carcinoma, Colon Carcinoma, Linitis Plastica Stomach Cancer, Ovarian Carcinoma, Prostate Carcinoma, Testicular Seminoma			
IHC MOUSE CONTROLS		Colon Carcinoma CT26, Hybridoma Tumor			
ADDITIONAL IN	NFO	· · · · · · · · · · · · · · · · · · ·		duct/IHC-00576 S. a current list of citation	s, and other product specific information.
		obe the link up		e, a carrent list of citation	o, and other produce specific information

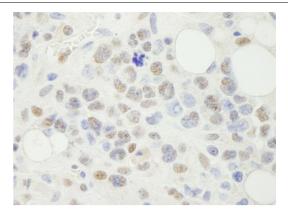
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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NF-YA IHC Antibody



Detection of human NF-YA by immunohistochemistry. *Sample:* FFPE section of human Linitis Plastica stomach cancer. *Antibody:* Affinity purified rabbit anti-NF-YA (Cat. No. IHC-00576) used at a dilution of 1:250. *Detection:* DAB



Detection of mouse NF-YA by immunohistochemistry. *Sample:* FFPE section of mouse hybridoma tumor. *Antibody:* Affinity purified rabbit anti-NF-YA (Cat. No. IHC-00576) used at a dilution of 1:250. *Detection:* DAB

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