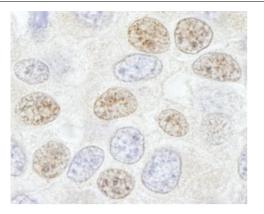
DDX46 IHC Antibody

Rabbit Polyclo					
Antigen Affinity Purified			Protein ID	NP_055644.2	
Catalog No.	-		GenelD	9879	RETHVI
Lot No.	IHC-00)238–1			LABORATORIES, INC
APPLICATIONS		IHC			
SPECIES REACTIVITY		Human, Mouse			
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Rat, X. tropicalis, Chicken, Turkey, Bovine, Dog, Horse, Rabbit, Guinea pig_10141, Pig, Panda, Orangutan, Monkey and Gorilla			
AMOUNT					
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 DDX46 immobilized on solid support.			
		The epitope recognized by IHC-00238 maps to a region between residue 981 and the C- terminus (residue 1031) of human DEAD (Asp-Glu-Ala-Asp) box polypeptide 46 using the numbering given in entry NP_055644.2 (GeneID 9879).			
		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. Breast Carcinoma, Colon Carcinoma, Ovarian Carcinoma, Prostate Carcinoma, Testicular Seminoma			
IHC MOUSE CONTROLS		Teratoma			
ADDITIONAL INFO		https://www.bethyl.com/product/IHC-00238 Use the link above to view SDS, a current list of citations, and other product specific information.			

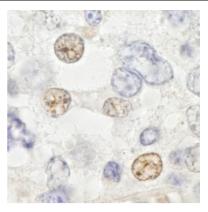
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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DDX46 IHC Antibody



Detection of human DDX46 by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-DDX46 (Cat. No. IHC-00238) used at a dilution of 1:250. *Detection:* DAB



Detection of mouse DDX46 by immunohistochemistry. *Sample:* FFPE section of mouse teratoma. *Antibody:* Affinity purified rabbit anti-DDX46 (Cat. No. IHC-00238) used at a dilution of 1:250. *Detection:* DAB