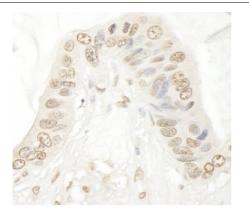
SMG9 IHC Antibody

5	ied 00654–T 00654–T–1	Protein ID GenelD	NP_061981.2 56006	BETHYL LABORATORIES, INC	
APPLICATIONS	IHC, IHC-IF				
SPECIES REACTIVITY Human					
AMOUNT	10 µl				
CONCENTRATION	50 µg/ml				
STORAGE/SHELF LIFE	2 – 8° C / 1 ye	2 - 8° C / 1 year from date of receipt			
PHYSICAL STATE	Liquid	Liquid			
BUFFER	Tris-buffered	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide			
ISOTYPE	IgG				
ORIGIN	USA				
PRODUCTION	DUCTION Antibody was affinity purified using an epitope specific to SMG9 immobilized on solid sup				
PROCEDURES	The epitope recognized by IHC-00654-T maps to a region between residue 75 and 125 of human suppressor with morphogenetic effect on genitalia protein 9 using the numbering give in entry NP_061981.2 (GeneID 56006).				
	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.				
	Immunohisto	chemistry 1:1	00 - 1:500		
	Immunofluore (IHC)	escence 1:5	60 - 1:500		
APPLICATION NOTES	Epitope exposure is recommended.				
	Epitope exposure with citrate buffer will enhance staining.				
	Likely to work with frozen sections.				
IHC HUMAN CONTROL		In some cases, the antibody may be diluted further than indicated. Ovarian Carcinoma, Prostate Carcinoma			
ADDITIONAL INFO			duct/IHC-00654-T S, a current list of citations,	and other product specific information.	

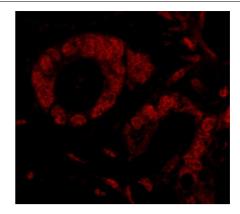
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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

SMG9 IHC Antibody



Detection of human SMG9 by immunohistochemistry. *Sample:* FFPE section of human ovarian carcinoma. *Antibody:* Affinity purified rabbit anti-SMG9 (Cat. No. IHC-00654-T) used at a dilution of 1:250. *Detection:* DAB



Detection of human SMG9 by immunohistochemistry. *Sample:* FFPE section of human ovarian carcinoma. *Antibody:* Affinity purified rabbit anti-SMG9 (Cat. No. IHC-00654-T) used at a dilution of 1:100. *Detection:* Redfluorescent goat anti-rabbit IgG-heavy and light chain cross-adsorbed Antibody DyLight 594 Conjugated used at a dilution of 1:100.

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