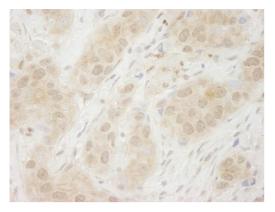
SYK IHC Antibody		
5	Fied Protein ID NP_003168.2 00443 GeneID 6850 00443-1 GeneID 6850	
APPLICATIONS	IHC	
SPECIES REACTIVITY	Human	
	Based on 100% sequence identity, this antibody is predicted to react with Orangutan, M Gorilla, Chimpanzee, Northern white-cheeked gibbon and Crab-eating macaque 100 μl	onkey,
CONCENTRATION	250 μg/ml	
STORAGE/SHELF LIF	2 - 8° C / 1 year from date of receipt	
PHYSICAL STATE		
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 SYK immobilized on solid sup	-
	The epitope recognized by IHC-00443 maps to a region between residues 250 and 300 human Spleen Tyrosine Kinase using the numbering given in entry NP_003168.2 (Genel	
	Immunoglobulin concentration was determined by extinction coefficient: absorbance at of 1.4 equals 1.0 mg of IgG.	280 nm
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be detern experimentally by the investigator. Prepare working dilution immediately before use.	nined
	Immunohistochemistry 1:100 – 1:500	
APPLICATION NOTES	Epitope exposure is recommended.	
	Epitope exposure with tris-EDTA pH9.0 buffer will enhance staining.	
	Likely to work with frozen sections.	
	In some cases, the antibody may be diluted further than indicated. S Breast Carcinoma, Colon Carcinoma, Ovarian Carcinoma	
ADDITIONAL INFO	https://www.bethyl.com/product/IHC-00443 Use the link above to view SDS, a current list of citations, and other product specific info	ormation.

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

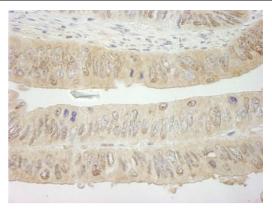


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SYK IHC Antibody



Detection of human SYK by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-SYK (Cat. No. IHC-00443) used at a dilution of 1:250. *Detection:* DAB



Detection of human SYK by immunohistochemistry. *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-SYK (Cat. No. IHC-00443) used at a dilution of 1:250. *Detection:* DAB