LPP IHC Antibody							
Rabbit Polyclonal Antigen Affinity Purified Catalog No. IHC-00729			Protein ID GenelD	NP_005569.1 4026			
Lot No.	IHC-00	729-1				LABORATORIES, INC	
APPLICATIONS		IHC					
SPECIES REACTIVITY		Human					
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Orangutan, Gorilla and White-tufted-ear marmoset 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 LPP immobilized on solid support.					
		The epitope recognized by IHC-00729 maps to a region between residue 75 and 125 of human LIM domain containing preferred translocation partner in lipoma using the numbering given in entry NP_005569.1 (GeneID 4026).					
		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.					
		In some cases, Osteosarcoma	n some cases, the antibody may be diluted further than indicated. Osteosarcoma				
ADDITIONAL INFO		https://www.bethyl.com/product/IHC-00729					

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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Detection of human LPP by immunohistochemistry. *Sample:* FFPE section of human osteosarcoma. *Antibody:* Affinity purified rabbit anti-LPP (Cat. No. IHC-00729) used at a dilution of 1:250 *Detection:* DAB

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