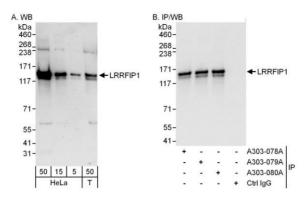
LRRFIP1 Antibody					
Rabbit Polyclonal Antigen Affinity Purified Catalog No. A303-080A Lot No. A303-080A-1		Protein ID GenelD	NP_001131024.1 9208	BETHYL LABORATORIES, INC	
APPLICATIONS SPECIES REACTIVITY AMOUNT CONCENTRATION STORAGE/SHELF LIFE PHYSICAL STATE BUFFER ISOTYPE ORIGIN	WB, IP Human 100 µl 200 µg/ml 2 - 8° C / 1 yea Liquid Tris-buffered S IgG USA		^F receipt ng 0.1% BSA and 0.09% Sod	ium Azide	
PRODUCTION PROCEDURES	The epitope re Leucine Rich R NP_001131024 Antibody conce	 Antibody was affinity purified using an epitope specific to LRRFIP1 immobilized on solid support. The epitope recognized by A303-080A maps to a region between residue 758 and 808 of human Leucine Rich Repeat (in FLII) Interacting Protein 1 using the numbering given in entry NP_001131024.1 (GeneID 9208). Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. 			
APPLICATIONS	CATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. Western Blot 1:2,000 – 1:10,000 Immunoprecipitation 2 – 5 µg/mg lysate				
APPLICATION NOTES	Western blot o Goat anti-Rabb	Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120–113P) and 4–8% SDS–PAGE (link to IP-western blot protocol in Additional Info section below).			
ADDITIONAL INFO	https://www.b Use the link ab	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE. https://www.bethyl.com/product/A303-080A Use the link above to view SDS, a current list of citations, and other product specific information. IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB			

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 LRRFIP1 by western blot and immunoprecipitation. *Samples:* Whole cell lysate from HeLa (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50 µg) cells. *Antibodies:* Affinity purified rabbit anti–LRRFIP1 antibody A303–080A used for WB at 0.04 µg/ml (A) and 0.4 µg/ml (B) and used for IP at 6 µg/mg lysate. LRRFIP1 was also immunoprecipitated by rabbit anti–LRRFIP1 antibodies A303–078A and A303–079A, which recognize upstream epitopes. *Detection:* Chemiluminescence with exposure times of 30 seconds (A) and 1 second (B).

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