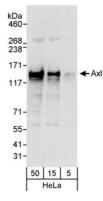
Axl Antibody						
Rabbit Polyclo Antigen Affini Catalog No. Lot No.	ffinity Purified		Protein ID GeneID	NP_068713.2 558	BETHYL LABORATORIES, INC	
APPLICATIONS		WB				
SPECIES REACTIVITY		Human				
AMOUNT		100 µl				
CONCENTRATION		1000 μg/ml				
STORAGE/SHELF LIFE		2 - 8° C / 1 year from date of receipt				
PHYSICAL STATE		Liquid				
BUFFER		Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide				
ISOTYPE		IgG				
ORIGIN		USA				
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to Axl immobilized on solid support.				
		The epitope recognized by A302-167A maps to a region between residue 250 and 300 of human AXL receptor tyrosine kinase using the numbering given in entry NP_068713.2 (GeneID 558).				
		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.				
		Western Blot	1:2	2,000 - 1:10,000		
		Immunoprecipi	tation Not	t recommended. Use rabbit anti-Axl a	antibody A302-168A.	
APPLICATION NOTES Western		Western blot of	stern blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.			
ADDITIONAL INFO		https://www.bethyl.com/product/A302-167A 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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2



**Detection of human Axl by western blot.** *Samples:* Whole cell lysate (5, 15 and 50  $\mu$ g) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-Axl antibody A302-167A used for WB at 0.1  $\mu$ g/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.

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