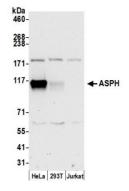
## **ASPH Antibody**

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Rabbit Polyclonal					
Antigen Affinity Purifie			Protein ID	Q12797.3	
Catalog No.	A305-343A-M		GenelD	444	RETHÝL
Lot No.	A305-	343A-M-1			LABORATORIES, INC
APPLICATIONS		WB			
SPECIES REACTIVITY		Human			
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Mouse			
AMOUNT		100 µl (10 blots)			
CONCENTRATION		100 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		Antibody was affinity purified using an epitope specific to ASPH immobilized on solid support.			
PROCEDURES		The epitope recognized by A305-343A-M maps to a region between residue 708 to 758 of human Aspartyl/asparaginyl beta-hydroxylase using the numbering given in entry Q12797.3 (GeneID 444).			
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	1:1	000	
		Immunoprecipi	tation No	t recommended	
APPLICATION NOTES		Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.			
ADDITIONAL INFO		https://www.bethyl.com/product/A305-343A-M 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 ASPH by western blot.** *Samples:* Whole cell lysate (50 µg) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-ASPH antibody A305-343A-M (lot A305-343A-M-1) used for WB at 1:1000. *Detection:* Chemiluminescence with an exposure time of 30 seconds.

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