

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

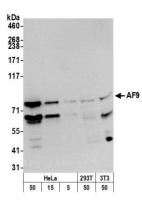
- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

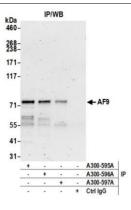
Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

AF9 Antibody						
Rabbit Polyclonal						
Antigen Affinity Purified			Protein ID	NP_004520.1		
Catalog No. A300–595A		GenelD	4300	ĎF		
Lot No.	A300-	i95A-2				TORIES, INC
APPLICATIONS		WB, IP				
SPECIES REACTIVITY		Human, Mouse				
AMOUNT		100 µl				
CONCENTRATION		200 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 AF9 immobilized on solid support.				
		The epitope recognized by A300–595A maps to a region between residues 200 and 250 of human ALL1 Fused Gene from Chromosome 9 Protein (MLLT3, Myeloid/Lymphoid or Mixed-Lineage Leukemia Translocate 3) using the numbering given in entry NP_004520.1 (GeneID 4300).				
		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	itation 2 -	- 10 µg/mg lysate		
ADDITIONAL INFO		https://www.bethyl.com/product/A300-595A 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. Brian McWilliams, PhD Date: December 28, 2020



Detection of human and mouse AF9 by western blot. *Samples:* Whole cell lysate from HeLa (5, 15 and 50 µg), and HEK293T (50µg), and mouse NIH 3T3 (50µg) cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-AF9 antibody A300-595A (lot A300-595A-2) used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.



Detection of Human AF9 by Western Blot of

Immunoprecipitates. *Samples:* Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa (50μg) cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti–AF9 antibody A300–595A (lot A300–595A–2) used for IP at 6 μg per reaction. AF9 was also immunoprecipitated rabbit anti–AF9 antibodies A300–597A and A300–597A. For blotting immunoprecipitated AF9, A300–595A was used at 1 μg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.