

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

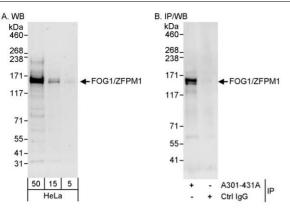
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FOG1/ZFPM1 Antibody

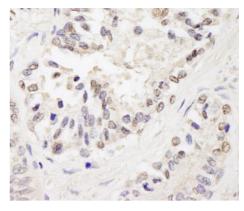
Rabbit Polyclo				ND 700500 0	
Antigen Affinity Purified			Protein ID	NP_722520.2	J -3/ A
Catalog No.	A301-4	431A	GenelD	161882	RETHVI
Lot No.	A301-4	A31A-1			
APPLICATIONS		WB, IP, IHC			
SPECIES REACTIVITY		Human			
AMOUNT		100 µl			
CONCENTRATION		200 µg/ml			
STORAGE/SHELF LIFE		2 – 8° C / 1 year 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 FOG1/ZFPM1 immobilized on solid support.			
		The epitope recognized by A301-431A maps to a region between residue 175 and 225 of human friend of GATA-1 (zinc finger protein, multitype 1) using the numbering given in entry NP_722520.2 (GeneID 161882).			
		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	,000 - 1:10,000	
		Immunoprecipi	itation 2 -	5 µg/mg lysate	
		Immunohistoch		00 – 1:500. Epitope retrieval with c ommended for FFPE tissue sections	
APPLICATION NOTES		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).			
IHC HUMAN CO	NTROLS	Western blot of lysates performed using standard western blot reagents and 4–8% SDS-PAGE. Hodgkins Lymphoma, Ovarian Carcinoma, Prostate Carcinoma			
ADDITIONAL INFO		https://www.bethyl.com/product/A301-431A 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 FOG1/ZFPM1 by western blot and immunoprecipitation. *Samples:* Whole cell lysate (5, 15 and 50 µg for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-FOG1/ZFPM1 antibody A301-431A used for WB at 0.04 µg/ml (A) and 1 µg/ml (B) and used for IP at 3 µg/mg lysate. *Detection:* Chemiluminescence with exposure times of 3 minutes (A) and 10 seconds (B).



Detection of human FOG1/ZFPM1 by

immunohistochemistry. *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti-FOG1/ZFPM1 (Cat. No. A301-431A) used at a dilution of 1:200 (1µg/ml). *Detection:* DAB