

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

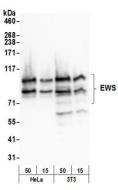
SZABO-SCANDIC HandelsgmbH

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

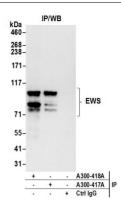
EWS Antibody						
Rabbit Polyclonal						
Antigen Affinity Purified		Protein ID	Q01844			
Catalog No.	atalog No. A300-418A		2130	RE		
Lot No.	A300-418A-2	418A-2				
APPLICATIONS	WB, IP					
SPECIES REACTIV	ITY Human	Human				
PRESUMED REAC	FIVITY Based on 10	Based on 100% sequence identity, this antibody is predicted to react with Mouse				
AMOUNT	100 µl	100 μΙ				
CONCENTRATION	1000 µg/ml	1000 μg/ml				
STORAGE/SHELF	LIFE 2 – 8° C / 1 y	2 - 8° C / 1 year from date of receipt				
PHYSICAL STATE	Liquid	Liquid				
BUFFER	Tris-citrate/p	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide				
ISOTYPE	IgG	IgG				
ORIGIN	USA	USA				
PRODUCTION PROCEDURES	Antibody was	Antibody was affinity purified using an epitope specific to EWS immobilized on solid support.				
	terminus (res	The epitope recognized by A300–418A maps to a region between residue 600 and the C– terminus (residue 656) of human Ewing sarcoma breakpoint region 1 using the numbering given in SwissProt entry Q01844 (GeneID 2130).				
		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	1:1	0,000 - 1:25,000			
	Immunoprec	ipitation 2 -	- 10 µg/mg lysate			
APPLICATION NO	Goat anti-Ra	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).				
	Western blot	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.				
ADDITIONAL INF	D https://www.	https://www.bethyl.com/product/A300–418A				
		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 and mouse EWS by western blot. Samples: Whole cell lysate (15 and 50 μ g) from HeLa and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-EWS antibody A300-418A (lot A300-418A-2) used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.



Detection of human EWS by western blot of

immunoprecipitates. *Samples:* Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-EWS antibody A300-418A (lot A300-418A-2) used for IP at 6 µg per reaction. EWS was also immunoprecipitated by rabbit anti-EWS antibody A300-417A. For blotting immunoprecipitated EWS, A300-418A was used at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.