

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

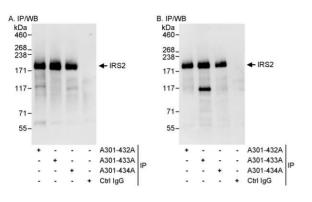
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IRS2 Antibody						
Rabbit Polyclonal Antigen Affinity Purified Catalog No. A301–434A–T Lot No. A301–434A–T–1		Protein ID GeneID	NP_003740.2 8660	BETHYL		
APPLICATIONS					L A B O R A T O R I E S , I N C	
SPECIES REACTIVITY		IP, IHC Human				
AMOUNT		10 µl				
CONCENTRATIO	אר	1000 μg/ml				
STORAGE/SHELF LIFE		2 – 8° C / 1 year from date of receipt				
PHYSICAL STATE						
BUFFER		Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide				
ISOTYPE		IgG				
ORIGIN		USA				
PRODUCTION		Antibody was affinity purified using an epitope specific to IRS2 immobilized on solid support.				
PROCEDURES					between residue 1288 and 1338 of	
			obulin concentration was determined by extinction coefficient: absorbance at 280 nm als 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		recommended. Use rabbit a 01-433A-T.	nti-IRS2 antibody A301-432A-T or	
		Immunoprecipi	tation 2 –	5 µg/mg lysate		
		Immunohistoch		,000 – 1:5,000. Epitope retrie ommended for FFPE tissue se	eval with citrate buffer pH 6.0 is ctions.	
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).					0-113P) and 4-8% SDS-PAGE	
ADDITIONAL INFO		https://www.bethyl.com/product/A301-434A-T 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				

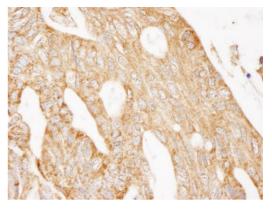
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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Detection of human IRS2 by western blot of

immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibody:* Affinity purified rabbit anti–IRS2 antibody A301–434A–T used for IP at 3 μ g/mg lysate. IRS2 was also immunoprecipitated by rabbit anti–IRS2 antibodies A301–432A and A301–433A, which recognize upstream epitopes. For blotting immunoprecipitated IRS2, A300–432A (A) and A300–433A (B) were used at 1 μ g/ml. *Detection:* Chemiluminescence with exposure times of 3 seconds (A) and 10 seconds (B).



Detection of human IRS2 by immunohistochemistry. Samples: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-IRS2 (Cat. No. A301-434A-T Lot1) used at a dilution of 1:1,000 (1 μ g/ml). Detection: DAB.