



# SZABO SCANDIC

Part of Europa Biosite

## 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

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

# SNRNP200 Antibody

Rabbit Polyclonal

Antigen Affinity Purified	RefSeq ID	NP_054733.2
Catalog No. A303-454A	Uniprot ID	O75643
Lot No. 2	GeneID	23020

<b>APPLICATIONS</b>	WB, IP, IHC
<b>SPECIES REACTIVITY</b>	Human, Mouse
<b>PRESUMED REACTIVITY</b>	Based on 100% sequence identity, this antibody is predicted to react with Rat
<b>AMOUNT</b>	100 µl
<b>CONCENTRATION</b>	1000 µg/ml
<b>STORAGE/SHELF LIFE</b>	2 – 8°C / 1 year from date of receipt
<b>PHYSICAL STATE</b>	Liquid
<b>BUFFER</b>	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
<b>ISOTYPE</b>	IgG
<b>ORIGIN</b>	USA
<b>PRODUCTION PROCEDURES</b>	Antibody was affinity purified using an epitope specific to SNRNP200 immobilized on solid support.

The epitope recognized by A303-454A maps to a region between residue 400 and 450 of human Small Nuclear Ribonucleoprotein 200kDa using the numbering given in entry NP\_054733.2 (GeneID 23020).

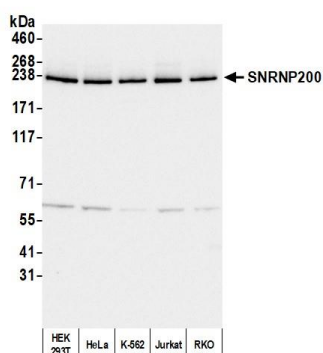
Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

<b>APPLICATIONS</b>	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
	Immunoprecipitation 2 – 10 µg/mg lysate
	Immunohistochemistry 1:1,000 to 1:5,000. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

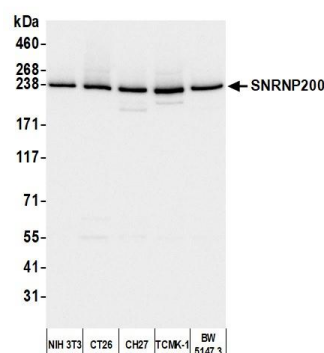
<b>IHC HUMAN CONTROLS</b>	Breast Carcinoma, Colon Carcinoma, Stomach Adenocarcinoma
---------------------------	---

<b>ADDITIONAL INFO</b>	<a href="https://www.fortislifesciences.com/p/A303-454A">https://www.fortislifesciences.com/p/A303-454A</a> Use the link above to view SDS, a current list of citations, and other product specific information.
------------------------	---

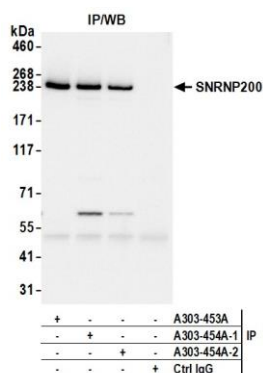
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.  
Michael Spencer, PhD Date: April 18, 2023



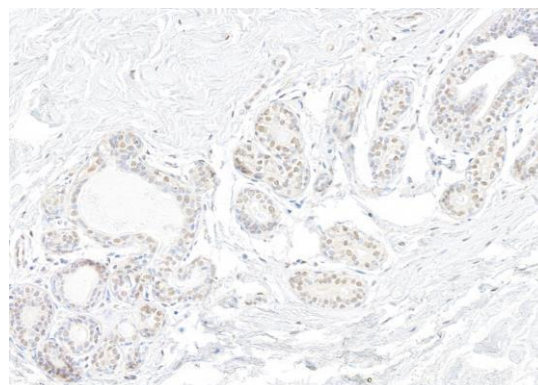
**Detection of human SNRNP200 by western blot.** *Samples:* Whole cell lysate (10 µg) from HEK293T, HeLa, K-562, Jurkat, and RKO cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-SNRNP200 antibody (A303-454A lot 2) used for WB at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.



**Detection of mouse SNRNP200 by western blot.** *Samples:* Whole cell lysate (10 µg) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-SNRNP200 antibody (A303-454A lot 2) used for WB at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.



**Detection of human SNRNP200 by western blot of immunoprecipitates.** *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-SNRNP200 antibody (A303-454A lot 2) used for IP at 6 µg per reaction. SNRNP200 was also immunoprecipitated by a previous lot of this antibody (A303-454A lot 1) and a second antibody against a different epitope of SNRNP200 (A303-453A). For blotting immunoprecipitated SNRNP200, A303-454A was used at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 1 second.



**Detection of human SNRNP200 by immunohistochemistry.** *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-SNRNP200 (Cat. No. A303-454A Lot2) used at a dilution of 1:5,000 (0.2µg/ml). *Detection:* DAB. *Counterstain:* hematoxylin (blue).