



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 Handels GmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

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

NIPBL Antibody

Rabbit Polyclonal

Antigen Affinity Purified	RefSeq ID	NP_597677.2
Catalog No. A301-779A	Uniprot ID	Q6KC79
Lot No. 5	GeneID	25836

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human
AMOUNT	100 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 – 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to NIPBL immobilized on solid support.

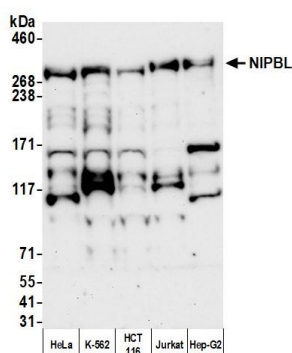
The epitope recognized by A301-779A maps to a region between residue 1025 and 1075 of human Nipped-B-like using the numbering given in entry NP_597677.2 (GeneID 25836).

Immunoglobulin concentration was determined using Beer's Law where 1 mg/mL IgG has an A280 of 1.4.

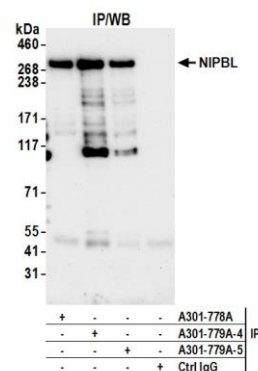
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.
	Western Blot 1:10,000 – 1:25,000 (3-8% Tris-acetate gel recommended)
	Immunoprecipitation 6 µg/mg lysate

ADDITIONAL INFO	https://www.fortislifecom.com/p/A301-779A 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: May 10, 2024
---	--------------------



Detection of human NIPBL by western blot. *Samples:* Whole cell lysate (50 µg) from HeLa, K-562, HCT 116, Jurkat, and Hep-G2 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-NIPBL antibody (A301-779A lot 5) used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.



Detection of human NIPBL by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg per IP; 10% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-NIPBL antibody (A301-779A lot 5) used for IP at 6 µg per reaction. NIPBL was also immunoprecipitated by a previous lot of this antibody (A301-779A lot 4) and a second antibody against a different epitope of NIPBL (A301-778A). For blotting immunoprecipitated NIPBL, A301-779A was used at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 75 seconds.