



# 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) 

# KIAA0528 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_055617.1  
Catalog No. A301-469A-T GeneID 9847  
Lot No. A301-469A-T-1



**APPLICATIONS** WB, IP, IHC  
**SPECIES REACTIVITY** Human, Mouse  
**PRESUMED REACTIVITY** Based on 100% sequence identity, this antibody is predicted to react with X. tropicalis and Orangutan  
**AMOUNT** 20 µl (2 blots)  
**CONCENTRATION** 400 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 KIAA0528 immobilized on solid support.

The epitope recognized by A301-469A-T maps to a region between residue 375 and 425 of human KIAA0528 using the numbering given in entry NP\_055617.1 (GeneID 9847).

## 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 1:1000  
Immunoprecipitation The antibody contained within A301-469A-T has been qualified for use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A301-469A.  
Immunohistochemistry 1:200 - 1:800. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. For mouse tissues: 1:80 - 1:320. Epitope retrieval with Tris-EDTA pH 9.0 is recommended for FFPE tissue sections.

## APPLICATION NOTES

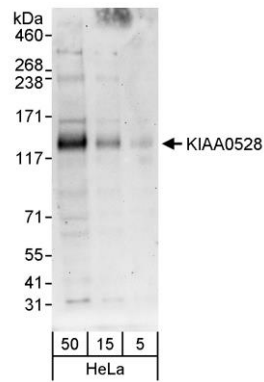
Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).

Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

## ADDITIONAL INFO

<https://www.bethyl.com/product/A301-469A-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](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



**Detection of human KIAA0528 by western blot.** *Samples:* Whole cell lysate (5, 15, and 50 µg) from HeLa cells. *Antibody:* Affinity purified rabbit anti-KIAA0528 antibody A301-469A-T used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 3 minutes.