



# 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

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# CoAA Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP\_006319.1

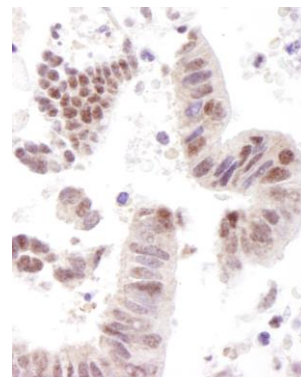
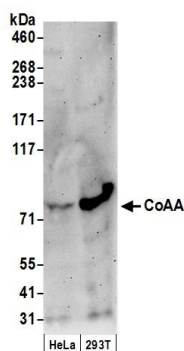
Catalog No. A300-331A-T

GeneID 10432

Lot No. A300-331A-T-1

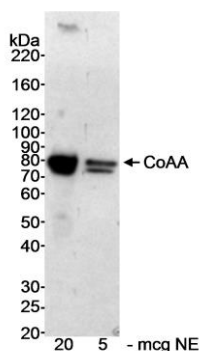
<b>APPLICATIONS</b>	WB, IHC
<b>SPECIES REACTIVITY</b>	Human
<b>PRESUMED REACTIVITY</b>	Based on 100% sequence identity, this antibody is predicted to react with Orangutan
<b>AMOUNT</b>	10 µl
<b>CONCENTRATION</b>	1000 µg/ml
<b>STORAGE/SHELF LIFE</b>	2 – 8°C / 1 year from date of receipt
<b>PHYSICAL STATE</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>	<p>Antibody was affinity purified using an epitope specific to CoAA immobilized on solid support.</p> <p>The epitope recognized by A300-331A-T maps to a region between residues 150 and 200 of human Coactivator Activator (RNA Binding Motif Protein 14) using the numbering given in entry NP_006319.1 (GeneID 10432).</p> <p>Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.</p>
<b>APPLICATIONS</b>	<p>Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.</p> <p>Western Blot 1:1,000 – 1:10,000</p> <p>Immunohistochemistry 1:250 – 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.</p>
<b>ADDITIONAL INFO</b>	<p><a href="https://www.bethyl.com/product/A300-331A-T">https://www.bethyl.com/product/A300-331A-T</a></p> <p>Use the link above to view SDS, a current list of citations, and other product specific information.</p>

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.  
Michael Spencer, PhD Date: June 6, 2022



**Detection of human CoAA by western blot.** *Samples:* Whole cell lysate (50  $\mu$ g) from HeLa and HEK293T cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-CoAA antibody A300-331A (lot A300-331A-1) used for WB at 0.1  $\mu$ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.

**Detection of human CoAA by immunohistochemistry.** *Sample:* FFPE section of human stomach carcinoma. *Antibody:* Affinity purified rabbit anti-CoAA (Cat. No. A300-331A) used at a dilution of 1:1,000 (1  $\mu$ g/ml). *Detection:* DAB



**Detection of human CoAA by western blot.** *Samples:* Nuclear extract (NE) from HeLa cells. *Antibody:* Affinity purified rabbit anti-CoAA antibody (Cat. No. A300-331A) used at 0.3  $\mu$ g/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.