

# TORC2 IHC Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP\_859066.1

Catalog No. IHC-00564

GeneID 200186

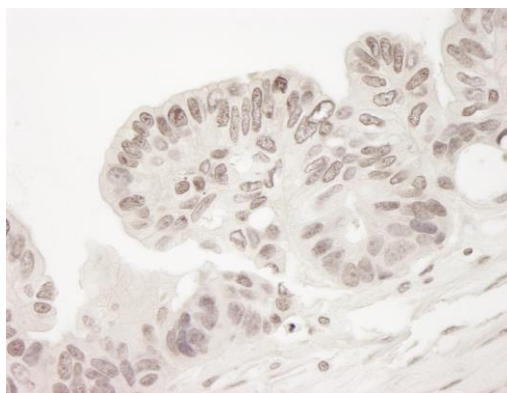
Lot No. IHC-00564-1



<b>APPLICATIONS</b>	IHC
<b>SPECIES REACTIVITY</b>	Human
<b>PRESUMED REACTIVITY</b>	Based on 100% sequence identity, this antibody is predicted to react with Mouse, Rat, Dog, Horse, Rabbit, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, Chinese hamster and Little brown bat
<b>AMOUNT</b>	100 µl
<b>CONCENTRATION</b>	250 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-buffered Saline containing 0.1% BSA and 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 TORC2 immobilized on solid support.</p> <p>The epitope recognized by IHC-00564 maps to a region between residues 300 and 350 of human Transducer of Regulated cAMP Responsive Element-Binding Protein (CREB) 2 using the numbering given in entry NP_859066.1 (GeneID 200186).</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>Immunohistochemistry 1:100 – 1:500</p>
<b>APPLICATION NOTES</b>	<p>Epitope exposure is recommended.</p> <p>Epitope exposure with tris-EDTA pH9.0 buffer will enhance staining.</p> <p>Likely to work with frozen sections.</p> <p>In some cases, the antibody may be diluted further than indicated.</p>
<b>IHC HUMAN CONTROLS</b>	Non-Small Cell Lung Cancer, Ovarian Carcinoma, Prostate Carcinoma
<b>ADDITIONAL INFO</b>	<p><a href="https://www.bethyl.com/product/IHC-00564">https://www.bethyl.com/product/IHC-00564</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.  
Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019

**Detection of human TORC2 by immunohistochemistry.**

*Sample:* FFPE section of human ovarian carcinoma.

*Antibody:* Affinity purified rabbit anti-TORC2 (Cat. No. IHC-00564) used at a dilution of 1:250. *Detection:* DAB