

# Product Datasheet

## TORC3/CRTC3 Antibody NBP1-46832

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NBP1-46832****TORC3/CRTC3 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	0.2 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	TBS and 0.1% BSA

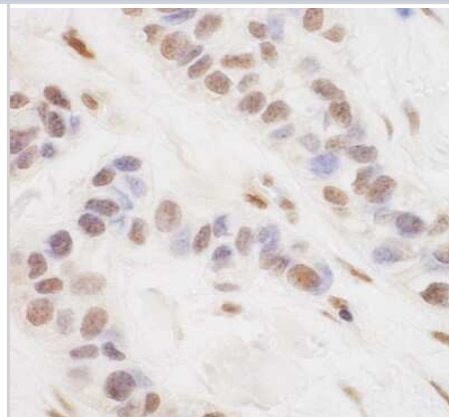
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	64784
<b>Gene Symbol</b>	CRTC3
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen for this product maps to a region between residue 569 and 619 of human transducer of regulated CREB protein 3 using the numbering given in entry NP_073606.3 (GenelD 64784).

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:2000-1:10000, Immunohistochemistry 1:100 - 1:500, Immunoprecipitation 2-5 ug/mg, Immunohistochemistry-Paraffin 1:100 - 1:500
<b>Application Notes</b>	Epitope retrieval with Tris-EDTA pH9.0 is recommended for FFPE tissue sections.

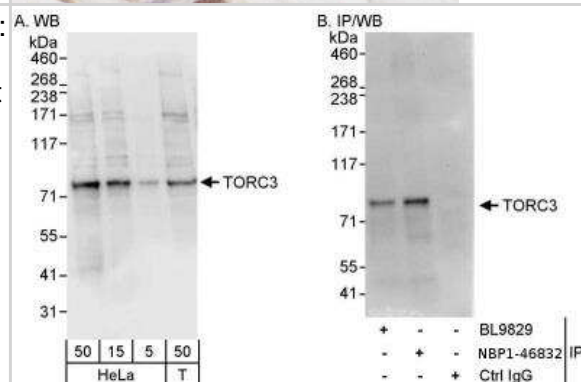


## Images

**Immunohistochemistry-Paraffin: TORC3/CRTC3 Antibody [NBP1-46832]**  
 - Section of human breast carcinoma. Antibody: Affinity purified rabbit anti- TORC3 used at a dilution of 1:200 (1ug/ml). Detection: DAB



**Immunoprecipitation: TORC3/CRTC3 Antibody [NBP1-46832] - Samples:**  
 Whole cell lysate from HeLa (5, 15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded) and 293T (T; 50 ug) cells. Antibodies: Affinity purified rabbit anti-TORC3 antibody used for WB at 0.04 ug/ml (A) and 0.4 ug/ml (B) and used for IP at 3 ug/mg lysate. TORC3 was also immunoprecipitated by rabbit anti-TORC3 antibody BL9829, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 10 seconds (A) and 3 seconds (B).





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### **Products Related to NBP1-46832**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00064784-Q01-10ug	Recombinant Human TORC3/CRTC3 GST (N-Term) Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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