

Product Datasheet

TORC1 Antibody NB100-2352

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB100-2352

TORC1 Antibody

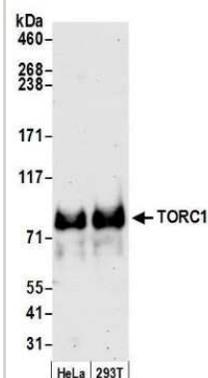
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

Product Description	
Description	Novus Biologicals Rabbit TORC1 Antibody (NB100-2352) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23373
Gene Symbol	CRTC1
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 600 and the C-terminus (residue 634) of human Transducer of Regulated cAMP Response element-binding protein 1 using the numbering given in entry NP_056136.1 (GeneID 23373).

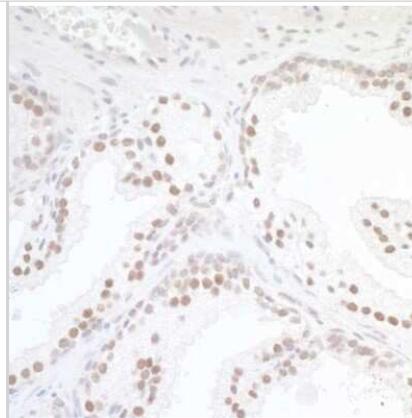
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry 1:100-1:500, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:100-1:500
Application Notes	Epitope retrieval with Tris-EDTA pH 9.0 is recommended for FFPE tissue sections.

Images

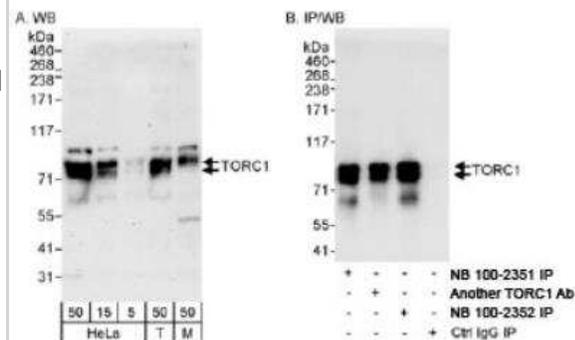
Western Blot: TORC1 Antibody [NB100-2352] - Detection of human TORC1 by western blot. Samples: Whole cell lysate (50 ug) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-TORC1 antibody NB100-2352 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunohistochemistry: TORC1 Antibody [NB100-2352] - Detection of human TORC1 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-TORC1 used at a dilution of 1:200 (1ug/ml). Detection: DAB



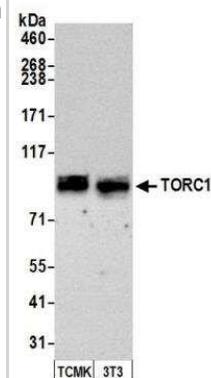
Western Blot: TORC1 Antibody [NB100-2352] - Detection of Human and Mouse TORC1 on HeLa whole cell lysate using NB100-2352. TORC1 was also immunoprecipitated by another rabbit anti-TORC1 antibody and NB100-2351.



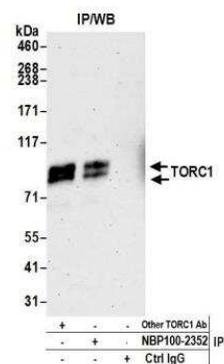
Immunohistochemistry: TORC1 Antibody [NB100-2352] - Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-TORC1 used at a dilution of 1:200 (1ug/ml). Detection: DAB



TORC1 Antibody [NB100-2352] - Detection of mouse TORC1 by western blot. Samples: Whole cell lysate (50 ug) from TCMK-1 and NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-TORC1 antibody NB100-2352 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



TORC1 Antibody [NB100-2352] - Detection of human TORC1 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-TORC1 antibody NB100-2352 used for IP at 3 ug per reaction. TORC1 was also immunoprecipitated by another rabbit anti-TORC1 antibody. For blotting immunoprecipitated TORC1, NB100-2352 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.





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Products Related to NB100-2352

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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