

Product Datasheet

TORC1 Antibody (1B5) NBP1-51631

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-51631**TORC1 Antibody (1B5)**

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B5
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Ascites
Buffer	Ascites
Target Molecular Weight	67 kDa

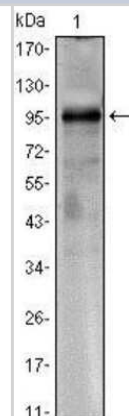
Product Description	
Description	Novus Biologicals Mouse TORC1 Antibody (1B5) (NBP1-51631) is a monoclonal antibody validated for use in WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23373
Gene Symbol	CRTC1
Species	Human
Immunogen	Purified recombinant fragment of human TORC1 expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunocytochemistry/ Immunofluorescence 1:200-1:1000

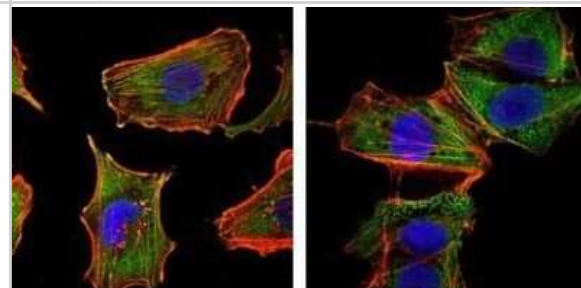


Images

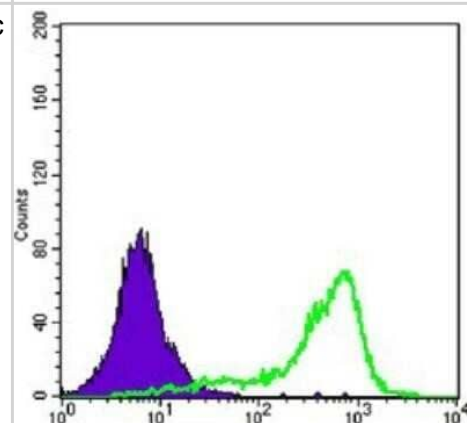
Western Blot: TORC1 Antibody (1B5) [NBP1-51631] - Western blot analysis using CRTC1 mouse mAb against CRTC1-hlgGfc transfected HEK293 cell lysate.



Immunocytochemistry/Immunofluorescence: TORC1 Antibody (1B5) [NBP1-51631] - Immunofluorescence analysis of U251 (left) and NTERA2 (right) cells using CRTC1 mAb (green). Red: Actin filaments have been labeled with DY-554 phalloidin. Blue: DRAQ5 fluorescent DNA dye.



Flow Cytometry: TORC1 Antibody (1B5) [NBP1-51631] - Flow cytometric analysis of K562 cells using CRTC1 mouse mAb (green) and negative control (purple).





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Products Related to NBP1-51631

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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