

Product Datasheet

CoREST3/RCOR3 Antibody

NB100-60637

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB100-60637

CoREST3/RCOR3 Antibody

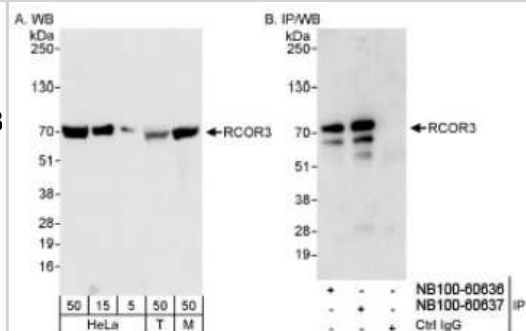
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

Product Description	
Description	Novus Biologicals Rabbit CoREST3/RCOR3 Antibody (NB100-60637) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55758
Gene Symbol	RCOR3
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 445 and 495 of human REST corepressor 3 using the numbering given in entry NP_060724.1 (GeneID 55758).

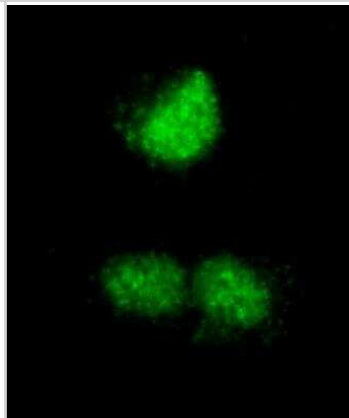
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:100-1:500, Immunocytochemistry/ Immunofluorescence 1:100 - 1:500, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:100-1:500
Application Notes	Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

Images

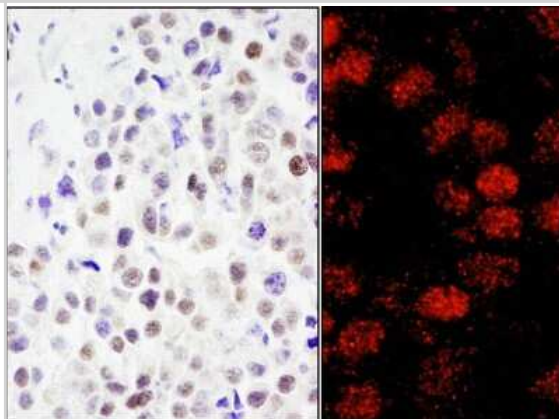
Western Blot: CoREST3/RCOR3 Antibody [NB100-60637] - Whole cell lysate from HeLa (5, 15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 ug) and mouse NIH3T3 (M; 50 ug) cells. NB100-60637 used for WB at 0.04 ug/ml (A) and 1 ug/ml (B) and used for IP at 3 ug/mg lysate. RCOR3 was also immunoprecipitated by rabbit anti-RCOR3 antibody NB100-60636, which recognizes an upstream epitope.



Immunocytochemistry/Immunofluorescence: CoREST3/RCOR3 Antibody [NB100-60637] - FFPE section of NBF-fixed HeLa Cells Antibody: Affinity purified rabbit anti- RCOR3 used at a dilution of 1:80 (2.5 ug/ml). Detection: Green-fluorescent goat anti-rabbit IgG-heavy and light chain cross-adsorbed Antibody DyLight (R) 488 Conjugated used at a dilution of 1:100.



Immunohistochemistry: CoREST3/RCOR3 Antibody [NB100-60637] - Sample: FFPE sections of human testicular seminoma (left) and breast carcinoma (right). Antibody: Affinity purified rabbit anti- RCOR3 used at a dilution of 1:200 (1ug/ml) and 1:80 (2.5 ug/ml). Detection: DAB and Red-fluorescent Goat anti-Rabbit IgG-heavy





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Products Related to NB100-60637

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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