

Product Datasheet

RCOR1/CoREST Antibody (JE35-15) **NBP3-32210**

Unit Size: 100 ul

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

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Updated 8/7/2025 v.20.1

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NBP3-32210**RCOR1/CoREST Antibody (JE35-15)**

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE35-15
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	65 kDa

Product Description	
Host	Rabbit
Gene ID	23186
Gene Symbol	RCOR1
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human RCOR1/CoREST aa 1-50 / 485. (Uniprot: Q9UKL0)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:200-1:1000



Images

Western Blot: RCOR1/CoREST Antibody (JE35-15) [NBP3-32210] - Western blot analysis of RCOR1/CoREST on different lysates with Rabbit anti-RCOR1/CoREST antibody (NBP3-32210) at 1/1,000 dilution.

Lane 1: K-562 cell lysate
 Lane 2: Jurkat cell lysate
 Lane 3: MCF7 cell lysate
 Lane 4: HeLa cell lysate
 Lane 5: HepG2 cell lysate
 Lane 6: A549 cell lysate
 Lane 7: U-2 OS cell lysate
 Lane 8: HT-29 cell lysate

Lysates/proteins at 15 ug/Lane.

Predicted band size: 65 kDa
 Observed band size: 65/26 kDa

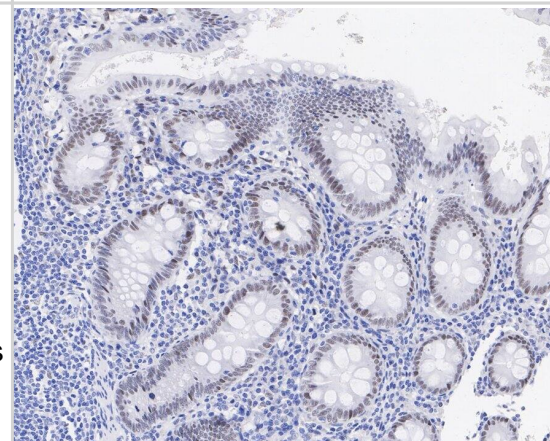
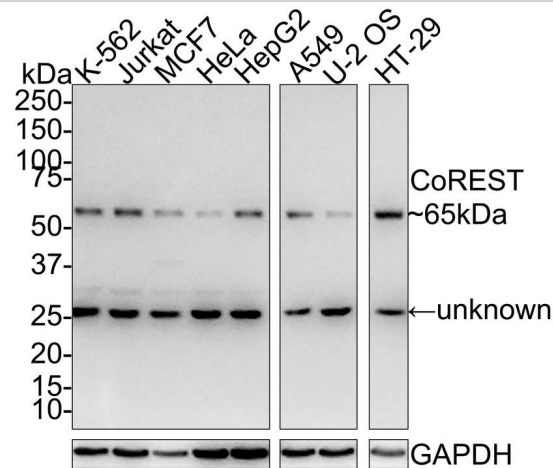
Exposure time: 3 minutes;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32210) at 1/1,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.

Immunohistochemistry: RCOR1/CoREST Antibody (JE35-15) [NBP3-32210] - Immunohistochemical analysis of paraffin-embedded human appendix tissue with Rabbit anti-RCOR1/CoREST antibody (NBP3-32210) at 1/1,000 dilution.

The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 2 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (NBP3-32210) at 1/1,000 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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Products Related to NBP3-32210

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-58094PEP	RCOR1/CoREST Recombinant Protein Antigen

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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