

Product Datasheet

RNA polymerase beta Antibody (JE32-42) NBP3-32909

Unit Size: 100 ul

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

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NBP3-32909**RNA polymerase beta Antibody (JE32-42)**

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	JE32-42
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	150 kDa

Product Description	
Description	Novus Biologicals Rabbit RNA polymerase beta Antibody (JE32-42) (NBP3-32909) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene Symbol	rpoB
Species	E. coli
Immunogen	Recombinant protein within E.coli RNA polymerase beta aa 980-1,342 / 1,342. (Uniprot: P0A8V2)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:2000



Images

Western Blot: RNA polymerase beta Antibody (JE32-42) [NBP3-32909] - Western blot analysis of RNA polymerase beta on different lysates with Rabbit anti-RNA polymerase beta antibody (NBP3-32909) at 1/2,000 dilution.

Lane 1: E.coli cell lysate

Lane 2: E.coli cell lysate (no heat)

Lysates/proteins at 10 ug/Lane.

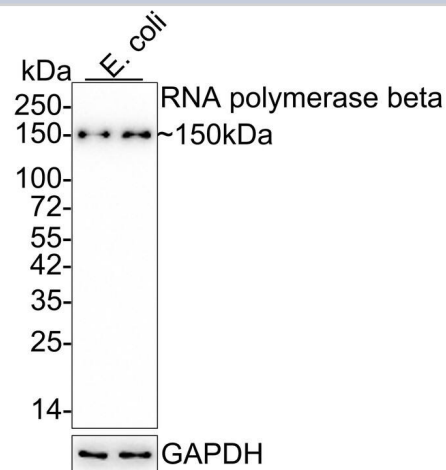
Predicted band size: 150 kDa

Observed band size: 150 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 (NBP3-32909) at 1/2,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-32909

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.

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

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