Product Datasheet

ISG15 Activating Enzyme/UBE1L Antibody (JE50-55) NBP3-33075

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 9/9/2025 v.20.1

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NBP3-33075

ISG15 Activating Enzyme/UBE1L Antibody (JE50-55)

15G 15 Activating Enzyme/OBE IL Antibody (JE50-55)	
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	JE50-55
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	112 kDa
Product Description	
Description	Novus Biologicals Rabbit ISG15 Activating Enzyme/UBE1L Antibody (JE50-55) (NBP3-33075) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7318
Gene Symbol	UBA7
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human ISG15 Activating Enzyme/UBE1L aa 1-100 / 1,012. (Uniprot: P41226)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 Immunohistochemistry Immunohistochemistry-Paraffin

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Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry, Immunohistochemistry-Paraffin 1:1000



Images

Western Blot: ISG15 Activating Enzyme/UBE1L Antibody (JE50-55) [NBP3-33075] - Western blot analysis of ISG15 Activating Enzyme/UBE1L on THP-1 cell lysates with Rabbit anti-ISG15 Activating Enzyme/UBE1L antibody (NBP3-33075) at 1/1,000 dilution.

Lysates/proteins at 10 ug/Lane.

Predicted band size: 112 kDa Observed band size: 112 kDa

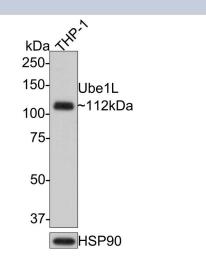
Exposure time: 1 minute;

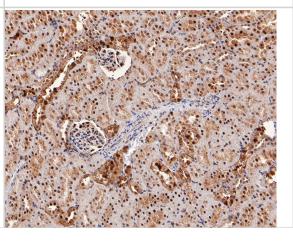
8% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-33075) at 1/500 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:300,000 dilution was used for 1 hour at room temperature.

Immunohistochemistry: ISG15 Activating Enzyme/UBE1L Antibody (JE50-55) [NBP3-33075] - Immunohistochemical analysis of paraffinembedded rat kidney tissue with Rabbit anti-ISG15 Activating Enzyme/UBE1L antibody (NBP3-33075) at 1/1,000 dilution.

The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 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 (NBP3-33075) 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 NBP3-33075

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-55032PEP ISG15 Activating Enzyme/UBE1L 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.

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

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