Product Datasheet

TRIM25 Antibody (JE57-43) NBP3-33053

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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NBP3-33053

TRIM25 Antibody (JE57-43)	
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	JE57-43
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	71 kDa
Product Description	
Host	Rabbit
Gene ID	7706
Gene Symbol	TRIM25
Species	Human
Immunogen	Synthetic peptide within Human TRIM25 aa 100-200. (Uniprot: Q14258)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence

Western Blot 1:1000, Immunocytochemistry/ Immunofluorescence 1:100 **Recommended Dilutions**



Images

Western Blot: TRIM25 Antibody (JE57-43) [NBP3-33053] - Western blot analysis of TRIM25 on different lysates with Rabbit anti-TRIM25 antibody (NBP3-33053) at 1/1,000 dilution.

Lane 1: HepG2 cell lysate Lane 2: HeLa cell lysate Lane 3: K-562 cell lysate Lane 4: A549 cell lysate Lane 5: MCF7 cell lysate Lane 6: Jurkat cell lysate

Lane 7: 293T cell lysate

Lysates/proteins at 20 ug/Lane.

Predicted band size: 71 kDa Observed band size: 71 kDa

Exposure time: 1 minute 59 seconds;

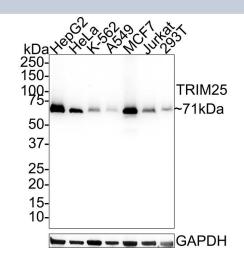
4-20% SDS-PAGE gel.

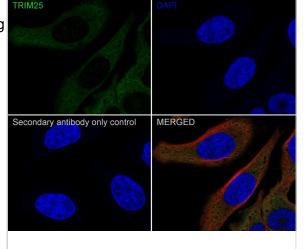
Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-33053) at 1/1,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.

Immunocytochemistry/ Immunofluorescence: TRIM25 Antibody (JE57-43) [NBP3-33053] - Immunocytochemistry analysis of HeLa cells labeling TRIM25 with Rabbit anti-TRIM25 antibody (NBP3-33053) at 1/100 dilution.

Cells were fixed in 4% paraformaldehyde for 20 minutes at room temperature, permeabilized with 0.1% Triton X-100 in PBS for 5 minutes at room temperature, then blocked with 1% BSA in 10% negative goat serum for 1 hour at room temperature. Cells were then incubated with Rabbit anti-TRIM25 antibody (NBP3-33053) at 1/100 dilution in 1% BSA in PBST overnight at 4 □. Goat Anti-Rabbit IgG H&L (iFluor™ 488) was used as the secondary antibody at 1/1,000 dilution. PBS instead of the primary antibody was used as the secondary antibody only control. Nuclear DNA was labelled in blue with DAPI.

Beta tubulin (red) was stained at 1/100 dilution overnight at +4□. Goat Anti-Mouse IgG H&L (iFluor™ 594) was used as the secondary antibody at 1/1,000 dilution.









Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP3-33053

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00007706-Q01-10ug Recombinant Human TRIM25 GST (N-Term) Protein

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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