

# 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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**NBP3-33053**

TRIM25 Antibody (JE57-43)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	JE57-43
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
<b>Target Molecular Weight</b>	71 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit TRIM25 Antibody (JE57-43) (NBP3-33053) is a recombinant monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	7706
<b>Gene Symbol</b>	TRIM25
<b>Species</b>	Human
<b>Immunogen</b>	Synthetic peptide within Human TRIM25 aa 100-200. (Uniprot: Q14258)
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:1000, Immunocytochemistry/ Immunofluorescence 1:100

## 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;

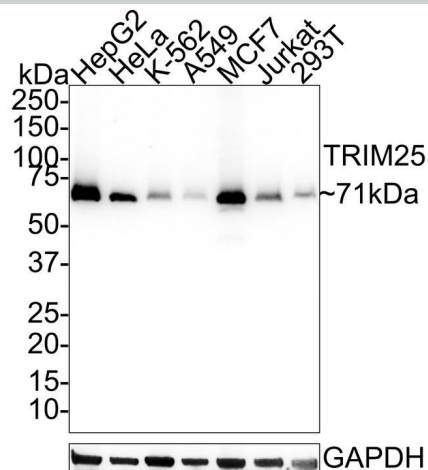
4-20% SDS-PAGE gel.

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 4°C 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 °C. 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°C. Goat Anti-Mouse IgG H&L (iFluor™ 594) was used as the secondary antibody at 1/1,000 dilution.





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### **Products Related to NBP3-33053**

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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

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### **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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