

Product Datasheet

TRIM56 Antibody (PSH02-17)

NBP3-33055

Unit Size: 100 ul

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

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NBP3-33055

TRIM56 Antibody (PSH02-17)

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	PSH02-17
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	82 kDa
Product Description	
Host	Rabbit
Gene ID	81844
Gene Symbol	TRIM56
Species	Human, Mouse, Rat, Monkey
Immunogen	Recombinant protein within Human TRIM56 aa 350-755 (Q9BRZ2). (Uniprot: Q9BRZ2)
Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1:1000



Images

Western Blot: TRIM56 Antibody (PSH02-17) [NBP3-33055] - Western blot analysis of TRIM56 on different lysates with Rabbit anti-TRIM56 antibody (NBP3-33055) at 1/1,000 dilution.

Lane 1: HeLa cell lysate
 Lane 2: MCF7 cell lysate
 Lane 3: A549 cell lysate
 Lane 4: 293T cell lysate
 Lane 5: A375 cell lysate
 Lane 6: COS-1 cell lysate
 Lane 7: C2C12 cell lysate
 Lane 8: PC-12 cell lysate
 Lane 9: Mouse lung tissue lysate
 Lane 10: Rat lung tissue lysate

Lysates/proteins at 30 ug/Lane.

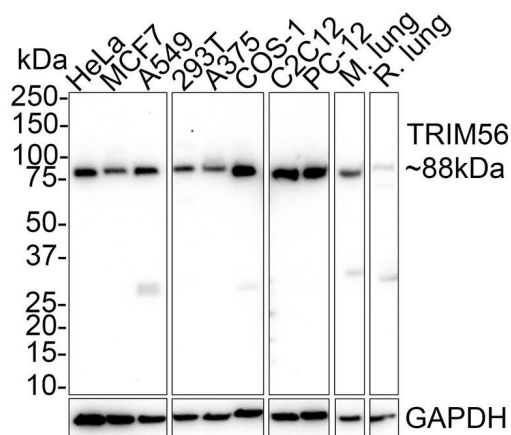
Predicted band size: 81.5 kDa

Observed band size: 88 kDa

Exposure time: 3 minutes 54 seconds;

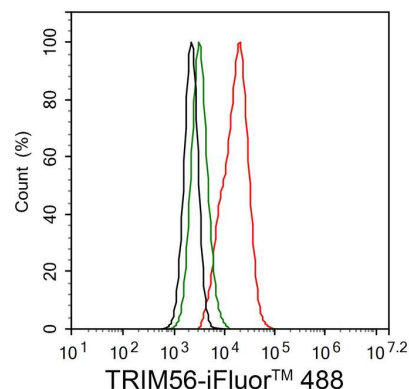
4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-33055) at 1/1,000 dilution was used in 5% NFDM/TBST at 4°C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.



Flow Cytometry: TRIM56 Antibody (PSH02-17) [NBP3-33055] - Flow cytometric analysis of HeLa cells labeling TRIM56.

Cells were fixed and permeabilized. Then stained with the primary antibody (NBP3-33055, 1/1,000) (red) compared with Rabbit IgG Isotype Control (green). After incubation of the primary antibody at +4°C for an hour, the cells were stained with a iFluor™ 488 conjugate-Goat anti-Rabbit IgG Secondary antibody at 1/1,000 dilution for 30 minutes at +4°C. Unlabelled sample was used as a control (cells without incubation with primary antibody; black).





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 NBP3-33055

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-80829PEP	TRIM56 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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