Product Datasheet

SETDB1 Antibody (HL1645) - Azide and BSA Free NBP3-25679

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 7/31/2025 v.20.1

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NBP3-25679

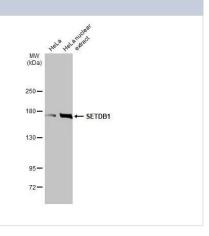
SETDB1 Antibody (HL1645) - Azide and BSA Free

SETUBT Antibody (HL1645) - Azide and BSA Free	
Product Information	
100 ul	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
HL1645	
No Preservative	
IgG	
Protein A purified	
PBS	
Product Description	
Rabbit	
9869	
SETDB1	
Human, Mouse, Rat	
Recombinant protein encompassing a sequence within the center region of human SETDB1 The exact sequence is proprietary.	

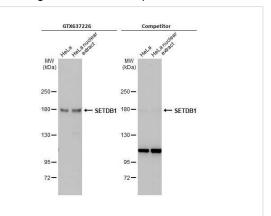
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

Images

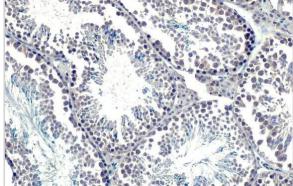
Western Blot: SETDB1 Antibody (HL1645) - Azide and BSA Free [NBP3-25679] - HeLa whole cell and nuclear extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with SETDB1 antibody [HL1645] (NBP3-25679) diluted at 1:1000. The HRP-conjugated antirabbit IgG antibody was used to detect the primary antibody.



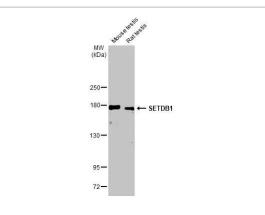
Western Blot: SETDB1 Antibody (HL1645) - Azide and BSA Free [NBP3-25679] - HeLa whole cell and nuclear extract (30 ug) were separated by 5% SDS-PAGE, and the membranes were blotted with SETDB1 antibody [HL1645] (NBP3-25679) diluted at 1:1000 and competitor's antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



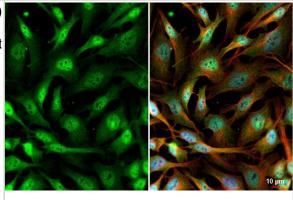
Immunohistochemistry-Paraffin: SETDB1 Antibody (HL1645) - Azide and BSA Free [NBP3-25679] - SETDB1 antibody [HL1645] detects SETDB1 protein at nucleus by immunohistochemical analysis. Sample: Paraffinembedded mouse testis. SETDB1 stained by SETDB1 antibody [HL1645] (NBP3-25679) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: SETDB1 Antibody (HL1645) - Azide and BSA Free [NBP3-25679] - Various tissue extracts (50 Aug) were separated by 5% SDS-PAGE, and the membrane was blotted with SETDB1 antibody [HL1645] (NBP3-25679) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunocytochemistry/Immunofluorescence: SETDB1 Antibody (HL1645) - Azide and BSA Free [NBP3-25679] - SETDB1 antibody [HL1645] detects SETDB1 protein at cytoplasm and nucleus by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: SETDB1 stained by SETDB1 antibody [HL1645] (NBP3-25679) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (NBP2-43837) diluted at 1:1000. Blue: Fluoroshield with DAPI.





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 NBP3-25679

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-84790PEP SETDB1 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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