

Product Datasheet

SETD7 Antibody - BSA Free

NBP2-34101

Unit Size: 0.1 ml

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

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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP2-34101

SETD7 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

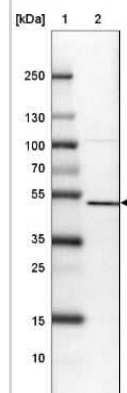
Product Description	
Description	Novus Biologicals Rabbit SETD7 Antibody - BSA Free (NBP2-34101) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-SETD7 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	80854
Gene Symbol	SETD7
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: TSLDEETVIDVPEPYNHVSKYCASLGHKANHSFTPNCIYDMFVHPRFGPIKCIR TLRAVEADEELTVAYGYDHS

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

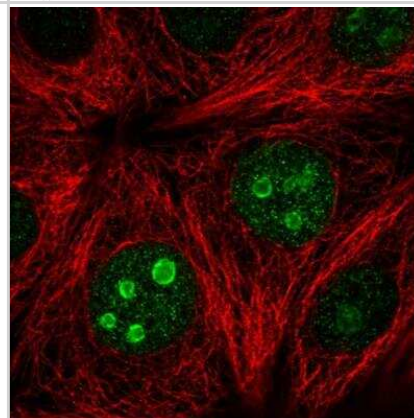


Images

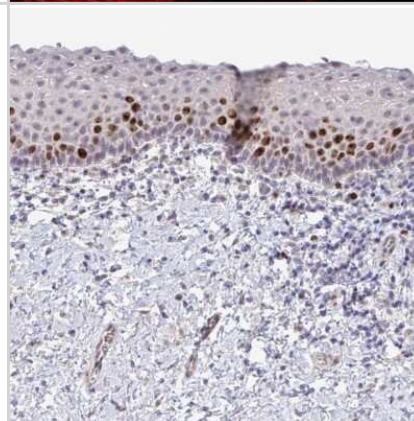
Western Blot: SETD7 Antibody [NBP2-34101] - Lane 1: Marker [kDa]
250, 130, 100, 70, 55, 35, 25, 15, 10
Lane 2: U-87 MG



Immunocytochemistry/Immunofluorescence: SETD7 Antibody [NBP2-34101] - Staining of human cell line MCF7 shows localization to nucleoli. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: SETD7 Antibody [NBP2-34101] - Staining of human vagina shows strong nuclear positivity in squamous epithelial cells.



Publications

Wang J, Chen J, Zhang B, Jia X IL-6 regulates the bone metabolism and inflammatory microenvironment in aging mice by inhibiting Setd7 Acta histochemica 2021-05-05 [PMID: 33962150]



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Products Related to NBP2-34101

NBP2-34101PEP	SETD7 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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