

Product Datasheet

Gemin 3 Antibody - BSA Free

NBP1-84058

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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Updated 9/9/2025 v.20.1

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NBP1-84058

Gemin 3 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

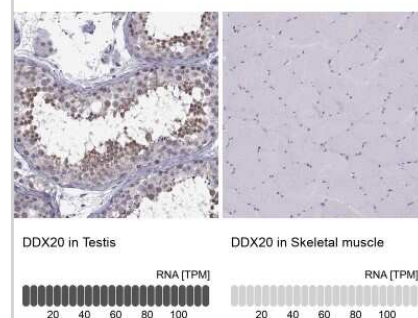
Product Description	
Description	Novus Biologicals Rabbit Gemin 3 Antibody - BSA Free (NBP1-84058) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11218
Gene Symbol	DDX20
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%), Rat (84%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MAKLKHFHCRVLISDTLSRGIDAELVNLVNLVDVPLDWETYMHRIGRAGRFGT LGLTVTYCCRGEEENMMMRIAQKCNINLLPLPDPIPSGLMEECVWDVVEVKAA VHTYGIASVPNQPLKKQIQKIERTLQIQKAHGDH

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

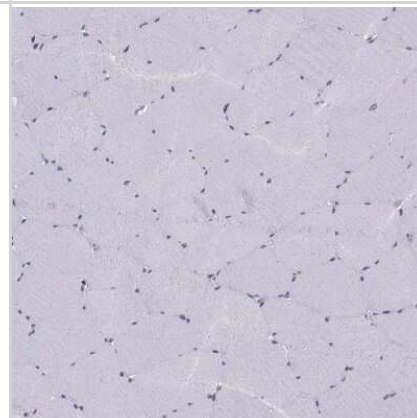


Images

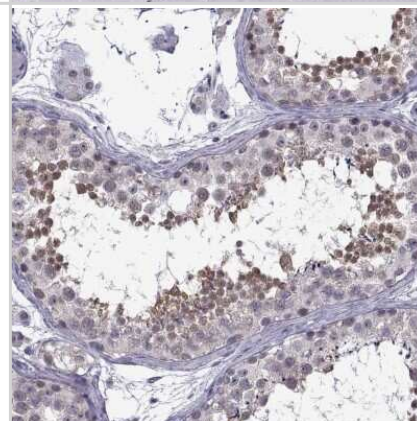
Immunohistochemistry-Paraffin: Gemin 3 Antibody [NBP1-84058] - Staining in human testis and skeletal muscle tissues using anti-DDX20 antibody. Corresponding DDX20 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: Gemin 3 Antibody [NBP1-84058] - Staining of human skeletal muscle shows low expression as expected.



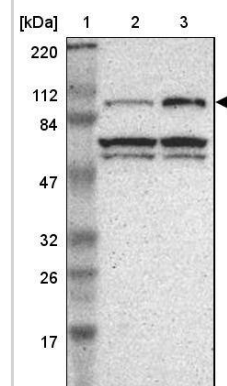
Immunohistochemistry-Paraffin: Gemin 3 Antibody [NBP1-84058] - Staining of human testis shows high expression.



Lane 1: Marker [kDa] 220, 112, 84, 47, 32, 26, 17

Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251MG sp





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Products Related to NBP1-84058

NBP1-84058PEP	Gemin 3 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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