

Product Datasheet

Gemin 3 Antibody (7B2B1) - BSA Free NBP2-52453

Unit Size: 0.1 mg

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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NBP2-52453

Gemin 3 Antibody (7B2B1) - BSA Free

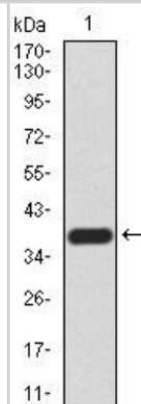
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7B2B1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	92.2 kDa

Product Description	
Description	Novus Biologicals Mouse Gemin 3 Antibody (7B2B1) - BSA Free (NBP2-52453) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11218
Gene Symbol	DDX20
Species	Human
Immunogen	Purified recombinant fragment of human Gemin 3 (AA: 725-824) expressed in E. Coli.

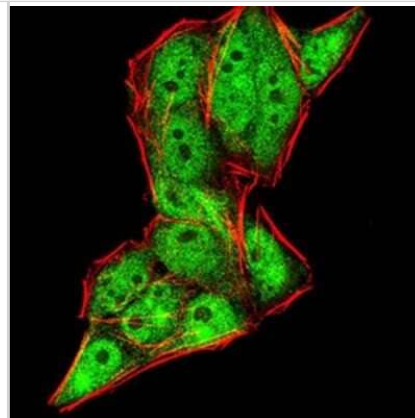
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:10000, Immunocytochemistry/ Immunofluorescence 1:200-1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

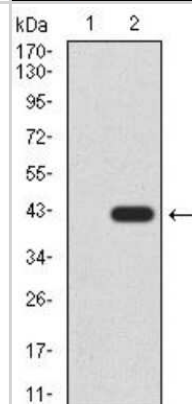
Western Blot: Gemin 3 Antibody (7B2B1) [NBP2-52453] - Analysis using DDX20 mAb against human DDX20 (AA: 725-824) recombinant protein. (Expected MW is 38.4 kDa)



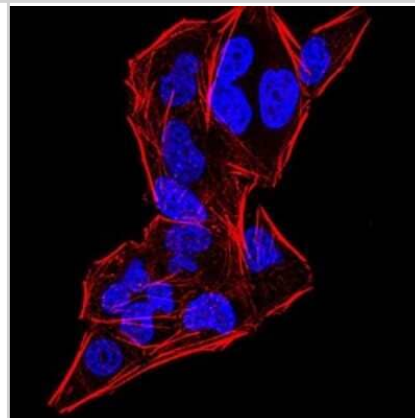
Immunocytochemistry/Immunofluorescence: Gemin 3 Antibody (7B2B1) [NBP2-52453] - Analysis of HeLa cells using DDX20 mouse mAb (green). Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



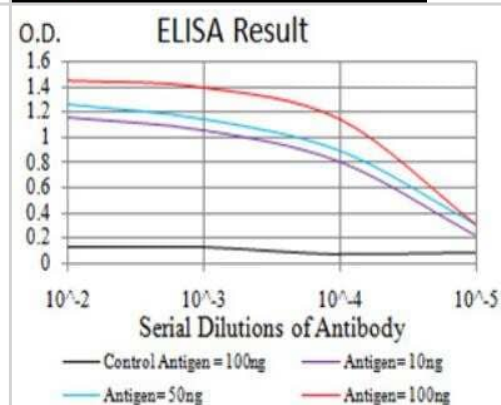
Western Blot: Gemin 3 Antibody (7B2B1) [NBP2-52453] - Analysis using DDX20 mAb against HEK293 (1) and DDX20 (AA: 725-824)-hlgGfc transfected HEK293 (2) cell lysate.



Immunocytochemistry/Immunofluorescence: Gemin 3 Antibody (7B2B1) [NBP2-52453] - Analysis of HeLa cells using DDX20 mouse mAb. Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



ELISA: Gemin 3 Antibody (7B2B1) [NBP2-52453] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).





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Products Related to NBP2-52453

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00011218-P01-10ug	Recombinant Human Gemin 3 GST (N-Term) Protein

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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