

Product Datasheet

Gemin 3 Antibody (1C9F6) - BSA Free NBP2-52454

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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NBP2-52454

Gemin 3 Antibody (1C9F6) - BSA Free

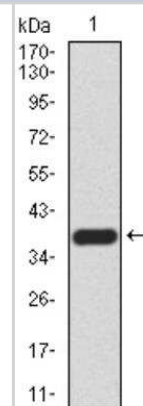
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1C9F6
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	92.2 kDa

Product Description	
Description	Novus Biologicals Mouse Gemin 3 Antibody (1C9F6) - BSA Free (NBP2-52454) is a monoclonal antibody validated for use in WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11218
Gene Symbol	DDX20
Species	Human, Rat
Immunogen	Purified recombinant fragment of human Gemin 3 (AA: 725-824) expressed in E. Coli.

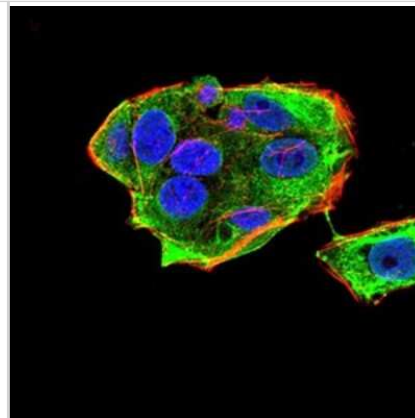
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunocytochemistry/ Immunofluorescence 1:200-1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

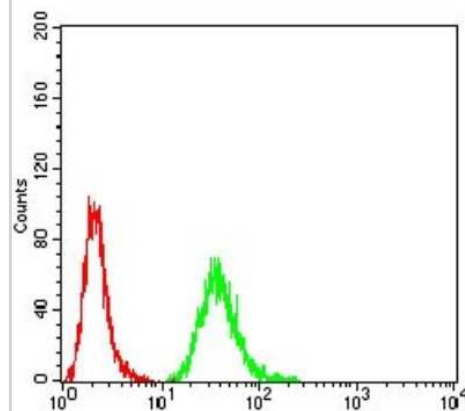
Western Blot: Gemin 3 Antibody (1C9F6) [NBP2-52454] - Analysis using DDX20 mAb against human DDX20 (AA: 725-824) recombinant protein. (Expected MW is 38.4 kDa)



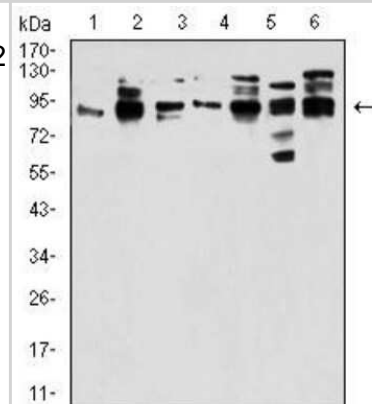
Immunocytochemistry/Immunofluorescence: Gemin 3 Antibody (1C9F6) [NBP2-52454] - Analysis of HeLa cells using DDX20 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



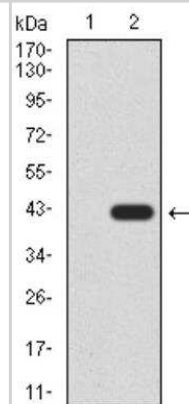
Flow Cytometry: Gemin 3 Antibody (1C9F6) [NBP2-52454] - Analysis of HeLa cells using DDX20 mouse mAb (green) and negative control (red).



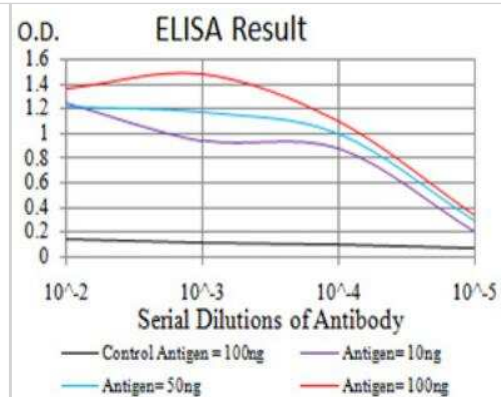
Western Blot: Gemin 3 Antibody (1C9F6) [NBP2-52454] - Western blot analysis using DDX20 mouse mAb against Jurkat (1), Hela (2), NTERA-2 (3), HL7702 (4), K562 (5), and C6 (6) cell lysate.



Western Blot: Gemin 3 Antibody (1C9F6) [NBP2-52454] - Analysis using DDX20 mAb against HEK293 (1) and DDX20 (AA: 725-824)-hlgGfc transfected HEK293 (2) cell lysate.



ELISA: Gemin 3 Antibody (1C9F6) [NBP2-52454] - 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 NBP2-52454

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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