

Product Datasheet

Papilin Antibody (5B2E5) - BSA Free NBP2-37320

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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NBP2-37320

Papilin Antibody (5B2E5) - BSA Free

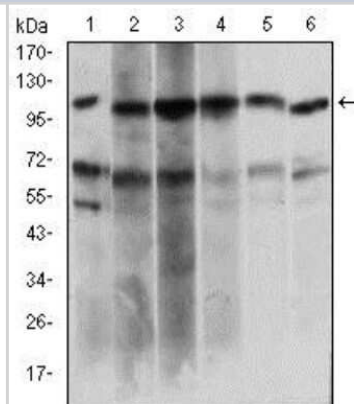
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5B2E5
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	137.7 kDa

Product Description	
Description	Novus Biologicals Mouse Papilin Antibody (5B2E5) - BSA Free (NBP2-37320) 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	89932
Gene Symbol	PAPLN
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Immunogen	Purified recombinant fragment of human Papilin (AA: 766-870) expressed in E. Coli.

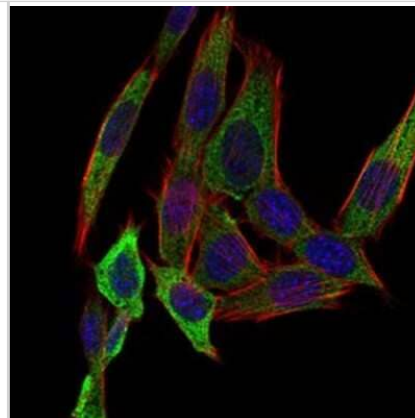
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:1000

Images

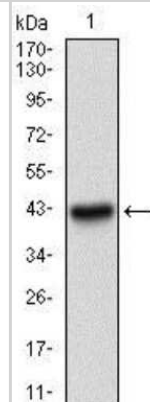
Western Blot: Papilin Antibody (5B2E5) [NBP2-37320] - Western blot analysis using PAPLN mouse mAb against Hela (1), HepG2 (2), OCM-1 (3), Raji (4), Jurkat (5), NIH/3T3 (6) cell lysate.



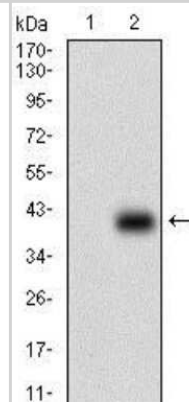
Immunocytochemistry/Immunofluorescence: Papilin Antibody (5B2E5) [NBP2-37320] - Immunofluorescence analysis of NIH/3T3 cells using PAPLN mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



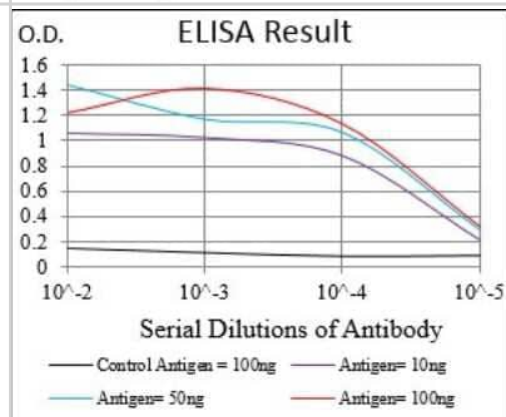
Western Blot: Papilin Antibody (5B2E5) [NBP2-37320] - Western blot analysis using PAPLN mAb against human PAPLN recombinant protein. (Expected MW is 36.4 kDa)



Western Blot: Papilin Antibody (5B2E5) [NBP2-37320] - Western blot analysis using PAPLN mAb against HEK293 (1) and PAPLN (AA: 766-870)-hlgGfc transfected HEK293 (2) cell lysate.



ELISA: Papilin Antibody (5B2E5) [NBP2-37320] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37320

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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