

# Product Datasheet

## Lamin A + C R453W Antibody (12A-2F5) - Azide and BSA Free NBP2-80823

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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**NBP2-80823**

Lamin A + C R453W Antibody (12A-2F5) - Azide and BSA Free

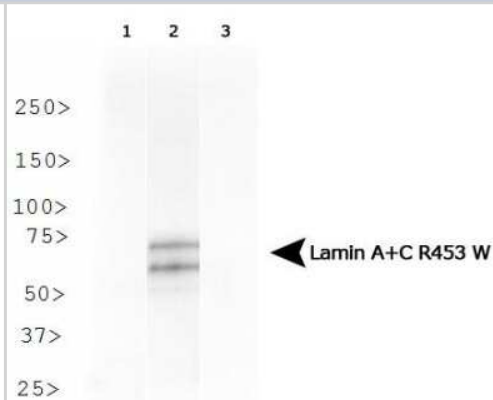
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	12A-2F5
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	Tris-Glycine, 0.15 M NaCl

Product Description	
Description	Novus Biologicals Mouse Lamin A + C R453W Antibody (12A-2F5) - Azide and BSA Free (NBP1-77401) is a monoclonal antibody validated for use in WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4000
Gene Symbol	LMNA
Species	Human
Immunogen	Synthetic peptide corresponding to amino acids 449-457 of human Lamin A + C [Accession#: NP_733821.1]

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:10-1:2000, Immunoprecipitation 1:10-1:500
Application Notes	This Lamin A + C R453W (12A-2F5) point-mutant specific antibody is useful for Western blot, ELISA, Immunoprecipitation and Immunocytochemistry/Immunofluorescence. In WB bands can be seen at 74kDa (Lamin A) and 65 kDa (Lamin C).

**Images**

Western Blot: Lamin A + C R453W Antibody (12A-2F5) - Azide and BSA Free [NBP2-80823] - Analysis of Lamin A + C R453W in HeLa cells transfected with Flag-tagged Lamin A 1) wild type, 2) R453W and 3) R482W. Image from the standard format of this antibody.





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### Products Related to NBP2-80823

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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]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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### 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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