

Product Datasheet

Lamin A + C Antibody (OTI3F6) NBP2-45654

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-45654

Lamin A + C Antibody (OTI3F6)

Product Information

Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3F6
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	74 kDa

Product Description

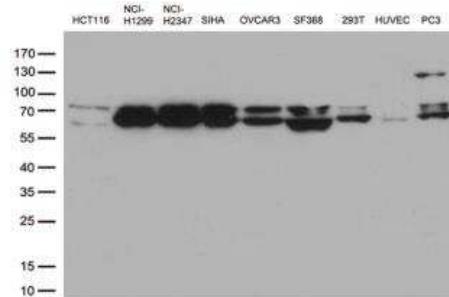
Host	Mouse
Gene ID	4000
Gene Symbol	LMNA
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human LMNA (NP_733821) produced in HEK293T cell.

Product Application Details

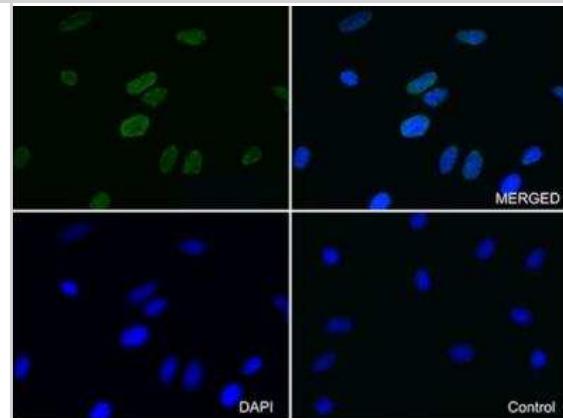
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:2000, Immunocytochemistry/Immunofluorescence

Images

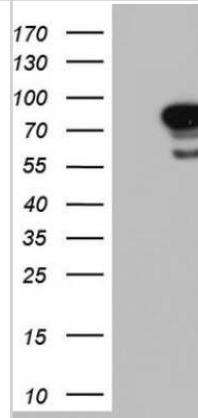
Western Blot: Lamin A + C Antibody (OTI3F6) [NBP2-45654] - Analysis of extracts (35ug) from different cell line by using anti-LMNA monoclonal antibody (1:500).



Immunocytochemistry/Immunofluorescence: Lamin A + C Antibody (OTI3F6) [NBP2-45654] - Staining of Hela cells using anti-LMNA mouse monoclonal antibody(green, upper left; merged, upper right) or Isotype control (merged, lower right). Cell nuclei were stained with DAPI (blue, lower left) (1:100).



Western Blot: Lamin A + C Antibody (OTI3F6) [NBP2-45654] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Lamin A.





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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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