

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 |

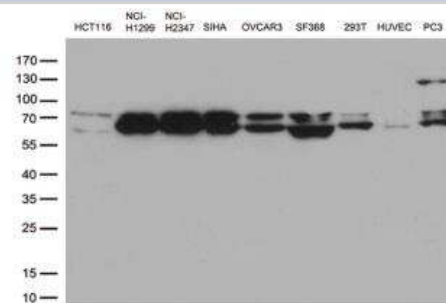
| Product Description | |
|---------------------|---|
| Host | Mouse |
| Gene ID | 4000 |
| Gene Symbol | LMNA |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed 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 |

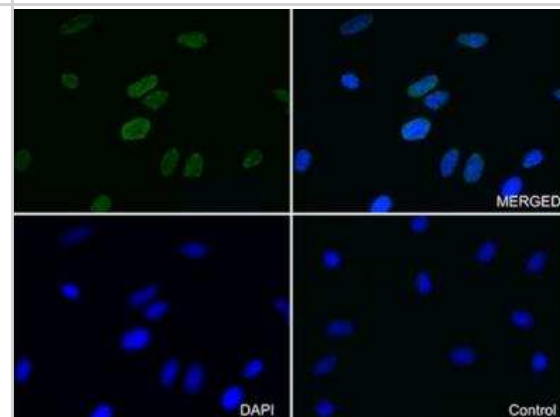


Images

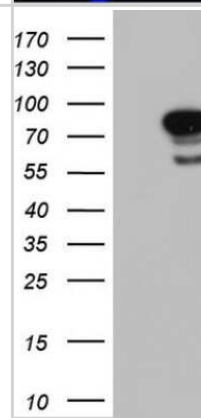
Western Blot: Lamin A + C Antibody (OTI3F6) [NBP2-45654] - Analysis of extracts (35ug) from different cell line by using anti-LMNA monoclonal antibody (1:500).



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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