

# Product Datasheet

## Lamin A + C Antibody (4C4) [Alexa Fluor® 488] NBP2-25151AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-25151AF488**

Lamin A + C Antibody (4C4) [Alexa Fluor® 488]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	4C4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	4000
Gene Symbol	LMNA
Species	Human, Mouse, Rat, Monkey
Reactivity Notes	Monkey and Mouse reactivity reported in scientific literature (PMID:31871052).
Marker	Nuclear Envelope Marker
Immunogen	Full length recombinant human lamin A expressed in and purified from E. coli. [UniProt# P02545]
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Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-25151AF488**

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DDXCM01A488	Mouse IgG1 Isotype Control [Alexa Fluor® 488]
H00004000-P01-2ug	Recombinant Human Lamin A + C GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NB100-56649PEP	Lamin A + C Antibody Blocking Peptide

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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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