# **Product Datasheet**

# Lamin A + C Antibody (133A2) [FITC] NBP1-97688F

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-97688F

**Application Notes** 

Lamin A + C Antibody (133A2) [FITC]	
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	133A2
Preservative	0.05% Sodium Azide
Isotype	IgG3
Conjugate	FITC
Purity	Ion exchange chromatography
Buffer	PBS
Product Description	
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Host	Mouse
Gene ID	4000
Gene Symbol	LMNA
Species	Human, Mouse, Rat, Bovine, Canine
Marker	Nuclear Envelope Marker
Specificity/Sensitivity	This antibody recognizes an epitope located between residues 598-611 of lamin A and therefore it reacts exclusively with lamin A.
Immunogen	Obtained from fusion of P3/X63.Ag8.653 mouse myeloma cells with spleen cells from a BALB/c mouse immunized with partially purified recombinant human lamin A.
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen



Optimal dilution of this antibody should be experimentally determined.



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#### **Products Related to NBP1-97688F**

NBP1-96847 Mouse IgG3 Isotype Control (MG3) [FITC]

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

#### 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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