

# Product Datasheet

## LSM11 Antibody - BSA Free NBP1-81938

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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Updated 2/21/2025 v.20.1

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**NBP1-81938**

LSM11 Antibody - BSA Free

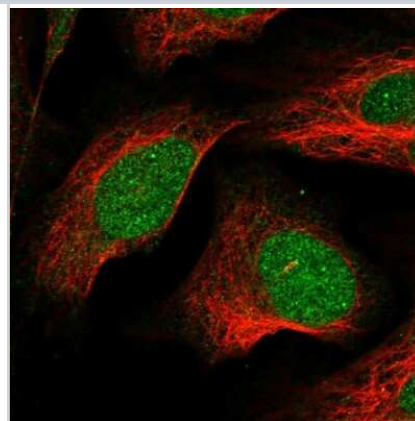
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	134353
Gene Symbol	LSM11
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RSVPSSLQASAREESRSELSGRTRTRTDGSSVGGTFSRATTL SRGQSRKKKRK PKVDYQQVFRHINQIFIRGENVLLV

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

Immunocytochemistry/Immunofluorescence: LSM11 Antibody [NBP1-81938] - Staining of human cell line U-2 OS shows localization to nucleus.

**Publications**

Kannan A, Bhatia K, et al. Combined deficiency of Senataxin and DNA-PKcs causes DNA damage accumulation and neurodegeneration in spinal muscular atrophy. *Nucleic Acids Res* 2018-09-19 [PMID: 30010942] (ICC/IF, Human)



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### **Products Related to NBP1-81938**

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NBP1-81938PEP	LSM11 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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