## **Product Datasheet**

## LSM3 Antibody - BSA Free NBP2-14206

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.



#### **Publications: 1**

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Updated 2/23/2025 v.20.1

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#### NBP2-14206

LSM3 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	27258
Gene Symbol	LSM3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: DDVDQQQTTNTVEEPLDLIRLSLDERIYVKMRNDRELRGRLHAYDQHLNMILGD VEETVTTIEIDEETYEEIYKSTKRNIPMLFVRGDG
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.



#### Images

Immunocytochemistry/Immunofluorescence: LSM3 Antibody [NBP2-14206] - Staining of human cell line MCF7 shows localization to nucleus & nucleoli. Antibody staining is shown in green.

Immunohistochemistry-Paraffin: LSM3 Antibody [NBP2-14206] - Staining of human testis shows strong nuclear positivity in subset of cells in seminiferous ducts.

#### **Publications**

Autour A, C Y Jeng S, D Cawte A, Abdolahzadeh A. Fluorogenic RNA Mango aptamers for imaging small non-coding RNAs in mammalian cells. Nat Commun. 2018-02-13 [PMID: 29440634] (IF/IHC)





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#### Products Related to NBP2-14206

NBP2-14206PEP	LSM3 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

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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