

Product Datasheet

LSM1 Antibody (4F7) - Azide and BSA Free H00027257-M07

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00027257-M07

LSM1 Antibody (4F7) - Azide and BSA Free

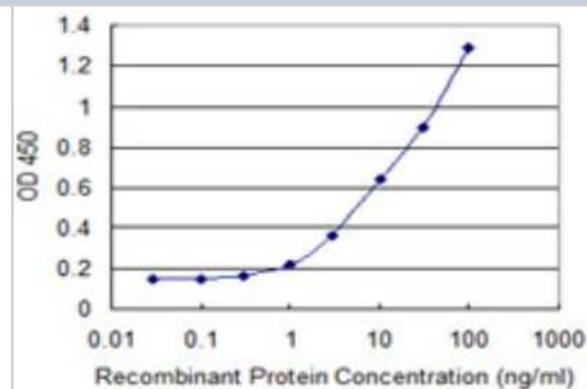
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 4F7 |
| Preservative | No Preservative |
| Isotype | IgG2a Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |

| Product Description | |
|-------------------------|---|
| Description | Novus Biologicals Mouse LSM1 Antibody (4F7) - Azide and BSA Free (H00027257-M07) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 27257 |
| Gene Symbol | LSM1 |
| Species | Human |
| Specificity/Sensitivity | LSM1 - LSM1 homolog, U6 small nuclear RNA associated (<i>S. cerevisiae</i>) (4F7) |
| Immunogen | LSM1 (NP_055277.1, 34 a.a. ~ 133 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SIDQFANLVLHQTVRIHVGGKKGDIPIRGIFVVRGENVVLLGEIDLEKESDTPLQ QVSIEEILEEQRVEQQTKLEAEKLVQALKDRGLSIPRADTLDEY |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, ELISA, Sandwich ELISA |
| Recommended Dilutions | Western Blot 1:500, ELISA, Sandwich ELISA |
| Application Notes | Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control. |

Images

Sandwich ELISA: LSM1 Antibody (4F7) [H00027257-M07] - Detection limit for recombinant GST tagged LSM1 is 0.3 ng/ml as a capture antibody.





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Products Related to H00027257-M07

| | |
|------------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK) |

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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