# **Product Datasheet**

# LSP1 Antibody (LSP1/3025) - Azide and BSA Free NBP2-79859

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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## NBP2-79859

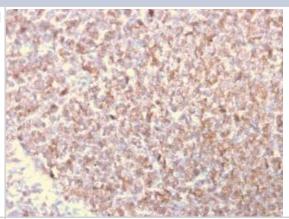
LSP1 Antibody (LSP1/3025) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	LSP1/3025
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	52 kDa
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-79725).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	4046
Gene Symbol	LSP1
Species	Human
Immunogen	Recombinant fragment of human LSP1 protein (around aa174-278) (exact sequence is proprietary) (Uniprot: P33241)
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.



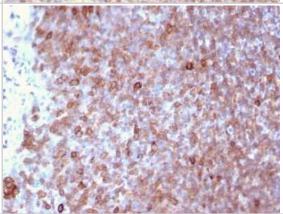
Optimal dilution for a specific application should be determined.

#### **Images**

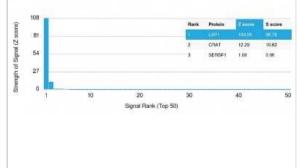
Immunohistochemistry-Paraffin: LSP1 Antibody (LSP1/3025) - Azide and BSA Free [NBP2-79859] - Formalin-fixed, paraffin-embedded human Lymphoma stained with LSP1 Antibody (LSP1/3025).



Immunohistochemistry-Paraffin: LSP1 Antibody (LSP1/3025) - Azide and BSA Free [NBP2-79859] - Formalin-fixed, paraffin-embedded human Lymph Node stained with LSP1 Antibody (LSP1/3025).



Protein Array: LSP1 Antibody (LSP1/3025) - Azide and BSA Free [NBP2 -79859] - Analysis of Protein Array containing more than 19,000 full-length human proteins using LSP1 Antibody (LSP1/3025).





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## **Products Related to NBP2-79859**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP1-74048PEP LSP1 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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