Product Datasheet

Lunatic Fringe Antibody - BSA Free NBP2-39097

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 2/23/2025 v.20.1

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NBP2-39097

Lunatic Fringe 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	3955	
Gene Symbol	LFNG	
Species	Human	
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Mouse (88%)	
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: TKKFHRARLDLLLETWISRHKEMTFIFTDGEDEALARHTGNVVITNCSAAH	
Product Application Details		
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

Images

Western Blot: Lunatic Fringe Antibody [NBP2-39097] - Analysis in human plasma.

[kDa]	<i>\$185</i>
250	-
130	
100	-
70	-
55	
35	-
25	
15	-
10	-



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Immunohistochemistry-Paraffin: Lunatic Fringe Antibody [NBP2-39097] - Staining of human liver shows very weak granular cytoplasmic positivity in hepatocytes.	×
Immunohistochemistry-Paraffin: Lunatic Fringe Antibody [NBP2-39097] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.	
Immunohistochemistry-Paraffin: Lunatic Fringe Antibody [NBP2-39097] - Staining of human testis shows strong granular cytoplasmic positivity in Leydig cells.	
Immunohistochemistry-Paraffin: Lunatic Fringe Antibody [NBP2-39097] - Staining of human pancreas shows moderate granular cytoplasmic positivity in exocrine glandular cells.	





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Products Related to NBP2-39097

NBP2-39097PEP	Lunatic Fringe 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.

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