Product Datasheet

LEDGF Antibody (JE75-02) NBP3-32859

Unit Size: 100 ul

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

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Updated 8/7/2025 v.20.1

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NBP3-32859

LEDGF Antibody (JE75-02)

Product Information	
100 ul	
1 mg/ml	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
JE75-02	
0.05% Sodium Azide	
IgG	
Protein A purified	
1*TBS (pH7.4), 0.05% BSA and 40% Glycerol	
60 kDa	
Product Description	
Rabbit	
11168	
PSIP1	
Human, Mouse, Rat	
Synthetic peptide within Human LEDGF aa 1-100. (Uniprot: O75475)	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry	
Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:200-1:1000	



Images

Western Blot: LEDGF Antibody (JE75-02) [NBP3-32859] - Western blot analysis of LEDGF on different lysates with Rabbit anti-LEDGF antibody (NBP3-32859) at 1/1,000 dilution.

Lane 1: SH-SY5Y cell lysate Lane 2: Jurkat cell lysate Lane 3: MCF7 cell lysate Lane 4: A549 cell lysate Lane 5: Huh7 cell lysate

Lysates/proteins at 30 ug/Lane.

Predicted band size: 60 kDa Observed band size: 75 kDa

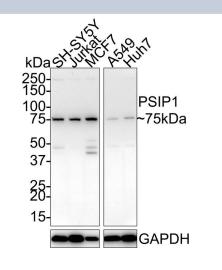
Exposure time: 3 minutes;

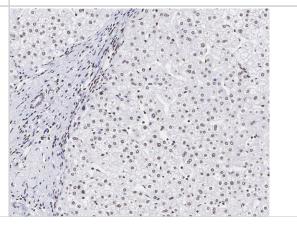
4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32859) at 1/1,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.

Immunohistochemistry: LEDGF Antibody (JE75-02) [NBP3-32859] - Immunohistochemical analysis of paraffin-embedded human liver tissue with Rabbit anti-LEDGF antibody (NBP3-32859) at 1/200 dilution.

The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 2 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH2O and PBS, and then probed with the primary antibody (NBP3-32859) at 1/200 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.









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Products Related to NBP3-32859

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-87885PEP LEDGF Recombinant Protein Antigen

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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