

Product Datasheet

DNA Ligase I Antibody (JB43-39) NBP2-75473

Unit Size: 100 ul

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

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NBP2-75473**DNA Ligase I Antibody (JB43-39)**

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JB43-39
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	102 kDa

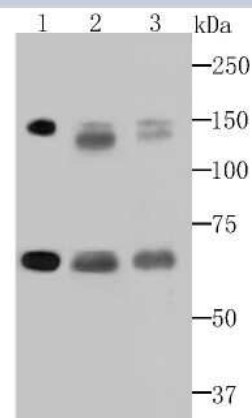
Product Description	
Host	Rabbit
Gene Symbol	LIG1
Species	Human, Rat
Immunogen	Recombinant protein within Human DNA Ligase I aa 1-131 / 919. (SwissProt: P18858 Human; SwissProt: 37227 Rat)

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:200

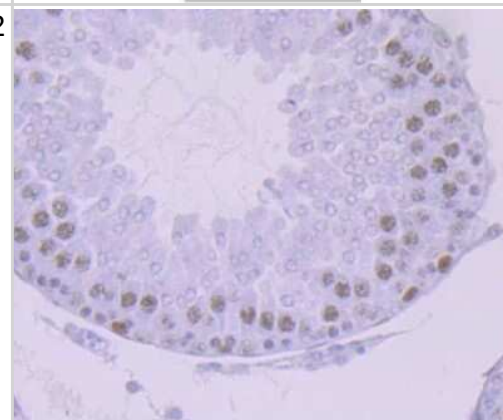


Images

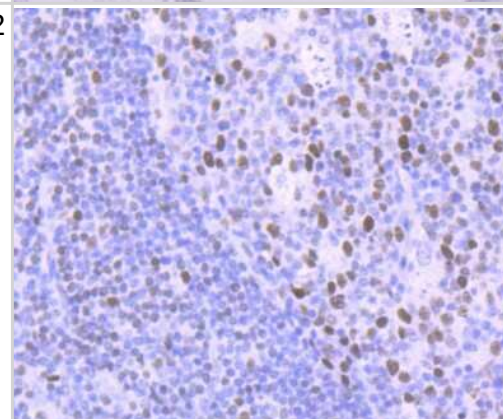
Western Blot: DNA Ligase I Antibody (JB43-39) [NBP2-75473] - Analysis of DNA Ligase I on different cell lysates using anti-DNA Ligase I antibody at 1/500 dilution. Positive control: Lane 1: Daudi Lane 2: A431 Lane 3: MCF-7



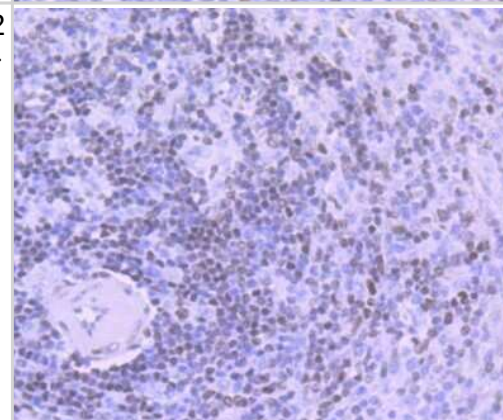
Immunohistochemistry-Paraffin: DNA Ligase I Antibody (JB43-39) [NBP2-75473] - Analysis of paraffin-embedded rat testis tissue using anti-DNA Ligase I antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: DNA Ligase I Antibody (JB43-39) [NBP2-75473] - Analysis of paraffin-embedded human tonsil tissue using anti-DNA Ligase I antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: DNA Ligase I Antibody (JB43-39) [NBP2-75473] - Analysis of paraffin-embedded human spleen tissue using anti-DNA Ligase I antibody. Counter stained with hematoxylin.





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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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