

Product Datasheet

DKC1 Antibody (JU34-32) NBP2-75472

Unit Size: 100 ul

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

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NBP2-75472

DKC1 Antibody (JU34-32)

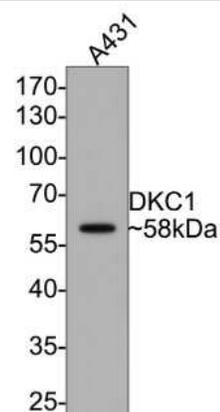
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JU34-32
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	57 kDa

Product Description	
Host	Rabbit
Gene Symbol	DKC1
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human DKC1 aa 353-402 / 514. (SwissProt: O60832 Human; SwissProt: Q9ESX5 Mouse; SwissProt: P40615 Rat)

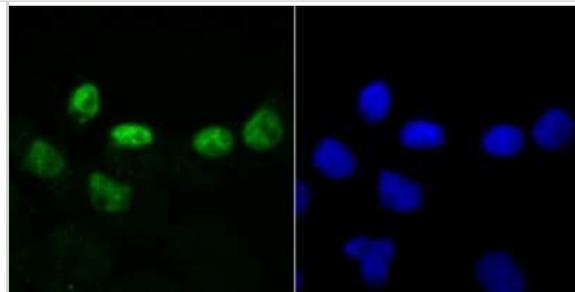
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:100-1:400

Images

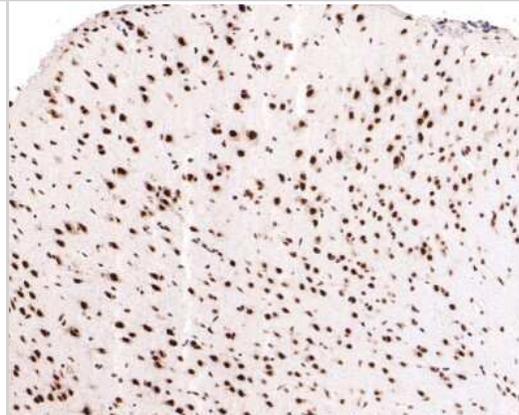
Western Blot: DKC1 Antibody (JU34-32) [NBP2-75472] - Analysis of DKC1 on A431 cell lysates with Rabbit anti-DKC1 antibody at 1/500 dilution. Lysates/proteins at 10 ug/Lane. Predicted band size: 58 kDa Observed band size: 58 kDa Exposure time: 1 minute; 10% SDS-PAGE gel. Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody at 1/500 dilution was used in 5% NFDm/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:200,000 dilution was used for 1 hour at room temperature.



Immunocytochemistry/Immunofluorescence: DKC1 Antibody (JU34-32) [NBP2-75472] - Staining DKC1 in A431 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



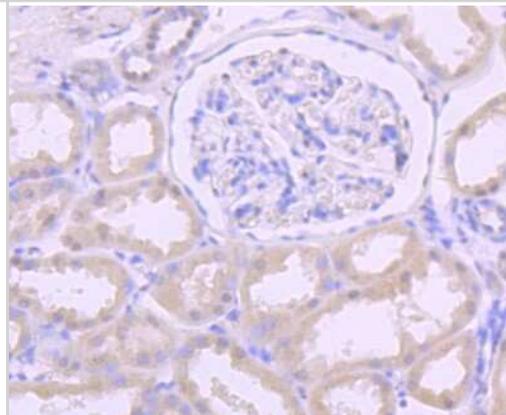
Immunohistochemistry-Paraffin: DKC1 Antibody (JU34-32) [NBP2-75472] - Analysis of paraffin-embedded mouse brain tissue with Rabbit anti-DKC1 antibody washed with ddH2O and PBS, and then probed with the primary antibody at 1/400 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



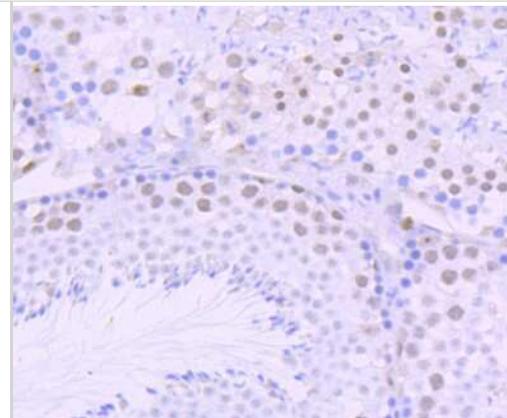
Western Blot: DKC1 Antibody (JU34-32) [NBP2-75472] - Analysis of DKC1 on A431 cell lysate using anti-DKC1 antibody at 1/500 dilution.



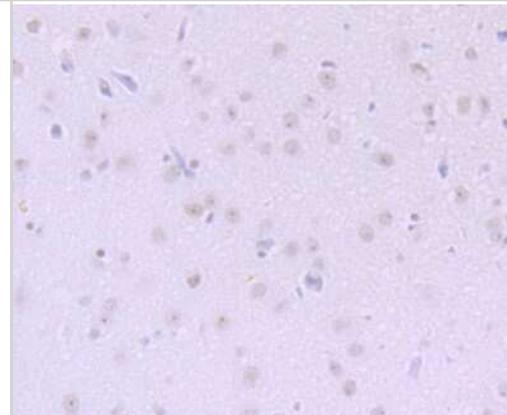
Immunohistochemistry-Paraffin: DKC1 Antibody (JU34-32) [NBP2-75472] - Analysis of paraffin-embedded human kidney tissue using anti-DKC1 antibody. Counter stained with hematoxylin.



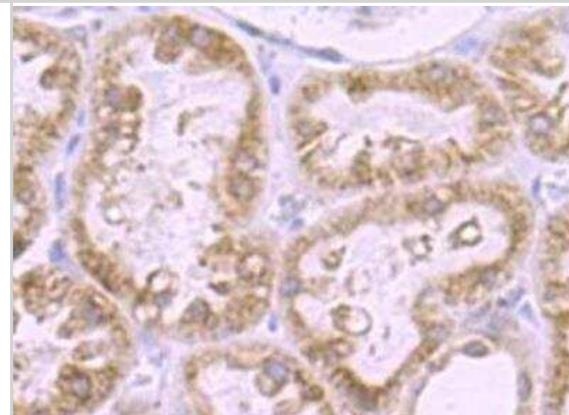
Immunohistochemistry-Paraffin: DKC1 Antibody (JU34-32) [NBP2-75472] - Analysis of paraffin-embedded mouse testis tissue using anti-DKC1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: DKC1 Antibody (JU34-32) [NBP2-75472] - Analysis of paraffin-embedded rat brain tissue using anti-DKC1 antibody. Counter stained with



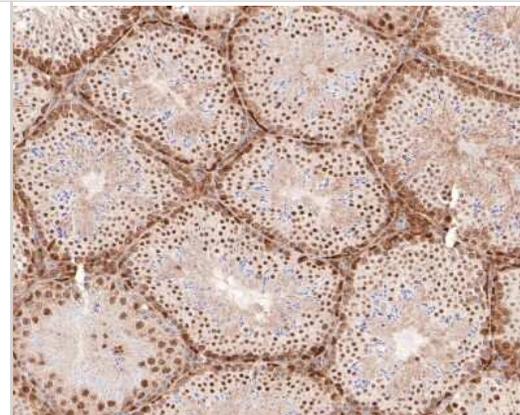
Immunohistochemistry-Paraffin: DKC1 Antibody (JU34-32) [NBP2-75472] - Analysis of paraffin-embedded mouse kidney tissue using DKC1 antibody. Image from verified customer review.



Immunohistochemistry-Paraffin: DKC1 Antibody (JU34-32) [NBP2-75472] - Analysis of paraffin-embedded human kidney tissue with Rabbit anti-DKC1 antibody washed with ddH₂O and PBS, and then probed with the primary antibody at 1/400 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.



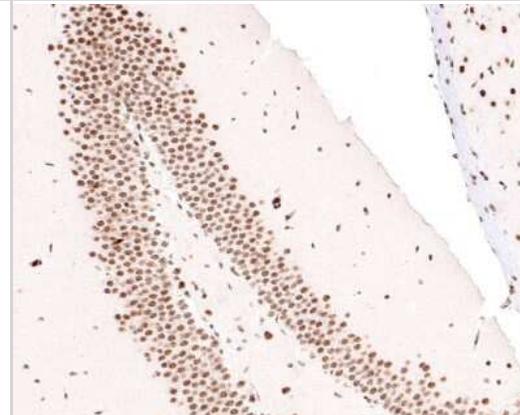
Immunohistochemistry-Paraffin: DKC1 Antibody (JU34-32) [NBP2-75472] - Analysis of paraffin-embedded mouse testis tissue with Rabbit anti-DKC1 antibody washed with ddH₂O and PBS, and then probed with the primary antibody at 1/100 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



Immunohistochemistry-Paraffin: DKC1 Antibody (JU34-32) [NBP2-75472] - Analysis of paraffin-embedded rat brain tissue with Rabbit anti-DKC1 antibody washed with ddH₂O and PBS, and then probed with the primary antibody at 1/400 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.



Immunohistochemistry-Paraffin: DKC1 Antibody (JU34-32) [NBP2-75472] - Analysis of paraffin-embedded mouse hippocampus tissue with Rabbit anti-DKC1 antibody washed with ddH₂O and PBS, and then probed with the primary antibody at 1/400 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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