## **Product Datasheet**

# HKDC1 Antibody NBP2-76936

Unit Size: 100 ul

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

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### NBP2-76936

**HKDC1** Antibody

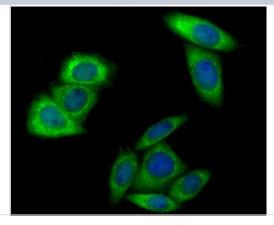
-	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH7.4), 0.2% BSA, 50% Glycerol
Target Molecular Weight	90 kDa
Product Description	

Product Description	
Host	Rabbit
Gene Symbol	HKDC1
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human HKDC1 aa 266-462 / 917. (SwissProt: Q2TB90 Human; SwissProt: Q91W97 Mouse)

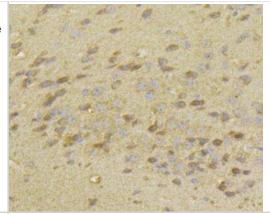
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:50-1:100, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200

## **Images**

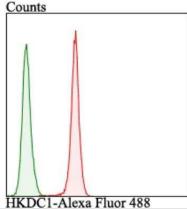
Immunocytochemistry/Immunofluorescence: HKDC1 Antibody [NBP2-76936] - ICC staining HKDC1 in SiHa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



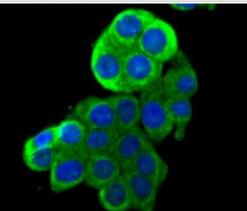
Immunohistochemistry: HKDC1 Antibody [NBP2-76936] - Immunohistochemical analysis of paraffin-embedded mouse brain tissue using anti-HKDC1 antibody. Counter stained with hematoxylin.



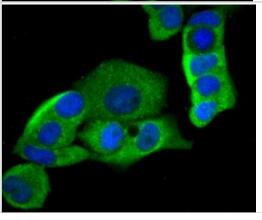
Flow Cytometry: HKDC1 Antibody [NBP2-76936] - Flow cytometric analysis of LOVO cells with HKDC1 antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; green). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



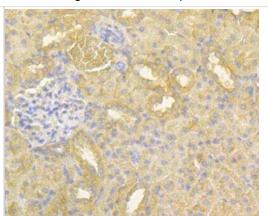
Immunocytochemistry/Immunofluorescence: HKDC1 Antibody [NBP2-76936] - ICC staining HKDC1 in LOVO cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: HKDC1 Antibody [NBP2-76936] - ICC staining HKDC1 in MCF-7 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunohistochemistry: HKDC1 Antibody [NBP2-76936] - Immunohistochemical analysis of paraffin-embedded rat kidney tissue using anti-HKDC1 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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