

# Product Datasheet

## NDUFS3 Antibody NBP2-76953

Unit Size: 100  $\mu$ l

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

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**NBP2-76953**

NDUFS3 Antibody

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH7.4), 0.2% BSA, 50% Glycerol
<b>Target Molecular Weight</b>	30 kDa

**Product Description**

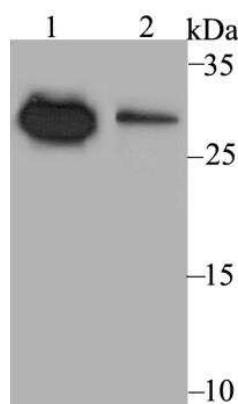
<b>Host</b>	Rabbit
<b>Gene Symbol</b>	NDUFS3
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant protein within Human NDUFS3 aa 7-239 / 264. (SwissProt: O75489 Human; SwissProt: Q9DCT2 Mouse)

**Product Application Details**

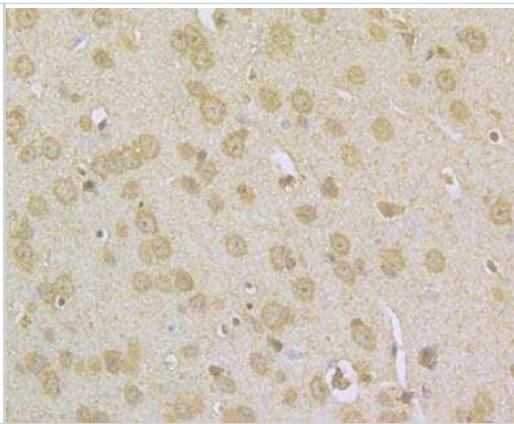
<b>Applications</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:1000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:200

**Images**

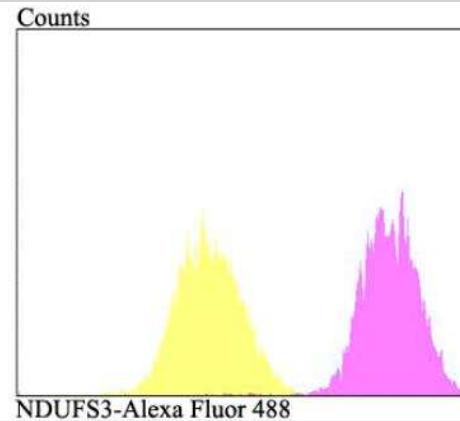
Western Blot: NDUFS3 Antibody [NBP2-76953] - Western blot analysis of NDUFS3 on different cell lysates using anti-NDUFS3 antibody at 1/500 dilution. Positive control: Lane1: LOVO Lane2: MCF-7



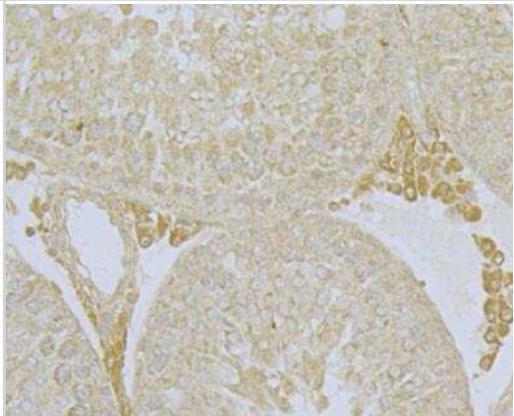
Immunohistochemistry: NDUFS3 Antibody [NBP2-76953] -  
Immunohistochemical analysis of paraffin-embedded mouse brain tissue  
using anti-NDUFS3 antibody. Counter stained with hematoxylin.



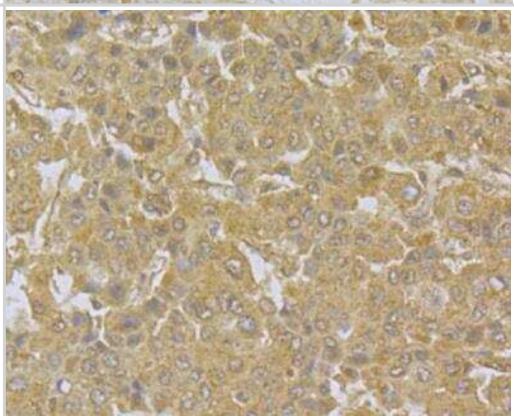
Flow Cytometry: NDUFS3 Antibody [NBP2-76953] - Flow cytometric analysis of MCF-7 cells with NDUFS3 antibody at 1/100 dilution (fuchsia) compared with an unlabelled control (cells without incubation with primary antibody; yellow). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



Immunohistochemistry: NDUFS3 Antibody [NBP2-76953] -  
Immunohistochemical analysis of paraffin-embedded rat epididymis  
tissue using anti-NDUFS3 antibody. Counter stained with hematoxylin.



Immunohistochemistry: NDUFS3 Antibody [NBP2-76953] -  
Immunohistochemical analysis of paraffin-embedded human liver cancer  
tissue using anti-NDUFS3 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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