

# Product Datasheet

## NDUFS3 Antibody H00004722-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00004722-D01P**

NDUFS3 Antibody

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4)

**Product Description**

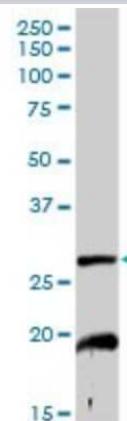
<b>Description</b>	Quality control test: Antibody reactive against mammalian transfected lysate.
<b>Host</b>	Rabbit
<b>Gene ID</b>	4722
<b>Gene Symbol</b>	NDUFS3
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Reacts with NADH dehydrogenase (ubiquinone) Fe-S protein 3, 30kDa (NADH-coenzyme Q reductase).
<b>Immunogen</b>	NDUFS3 (NP_004542.1, 1 a.a. - 264 a.a.) full-length human protein. MAAAAVARLWWRGILGASALTRGTGRPSVLLPVRRESAGADTRPTVRPRND VAHKQLSAFGEYVAEILPKYVQQVQVSCFNELEVCIHPDGVIPVLTFLRDHTNA QFKSLVDLTAVDVPTRQNRFEIVYNLLSLRFNSRIRVKTYTDELTPIESAVVFKA ANWYEREIWDMFGVFFANHPDLRRILTDYGFEGHPFRKDFPLSGYVELRYDDE VKRVVAEPVELAQEFRKFDLNSPWEAFPVYRQPPESLKLEAGDKKPDAK
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

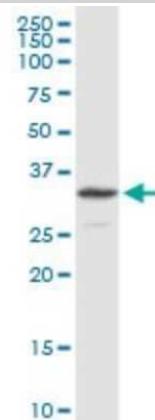
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	This antibody is reactive against tissue and transfected lysate in WB and as a detection antibody in ELISA.

## Images

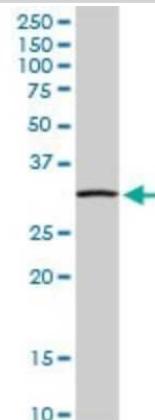
Western Blot: NDUFS3 Antibody [H00004722-D01P] - Analysis of NDUFS3 expression in mouse kidney.



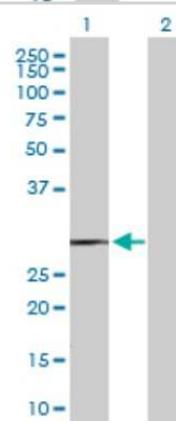
Western Blot: NDUFS3 Antibody [H00004722-D01P] - Analysis of NDUFS3 expression in HepG2.



Western Blot: NDUFS3 Antibody [H00004722-D01P] - Analysis of NDUFS3 expression in human pancreas.



Western Blot: NDUFS3 Antibody [H00004722-D01P] - Analysis of NDUFS3 expression in transfected 293T cell line by NDUFS3 polyclonal antibody. Lane 1: NDUFS3 transfected lysate(30.20 KDa).Lane 2: Non-transfected lysate.





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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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