

# Product Datasheet

## MDMX Antibody H00004194-D01P

Unit Size: 0.1 mg

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

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Updated 6/27/2023 v.20.1

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**H00004194-D01P**

MDMX Antibody

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

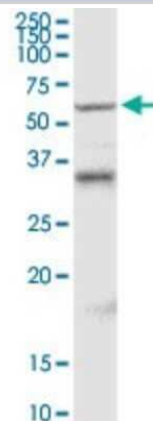
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	4194
Gene Symbol	MDM4
Species	Human, Mouse, Rat
Specificity/Sensitivity	Mdm4 p53 binding protein homolog (mouse)
Immunogen	MDM4 (NP_002384.2, 1 a.a. - 490 a.a.) full-length human protein. MTSFSTSAQCSTSDSACRISPGQINQVRPKLPLLKILHAAGAQQGEMFTVKEVMH YLGQYIMVKQLYDQQEQHMVYCGGDLLGELLGRQSFVSKDPSPLYDMLRKNL VTLATATDAAQTLALAQDHSMDIPSQDQLKQSAEESSTSRKRTTEDDIPTLPT SEHKCIHSREDEDLIENLAQDETSRLDLGFEEWDVAGLPWWFLGNLRSNYTPR SNGSTDLQTNQDVGTAIVSDTTDDLWFLNESVSEQLGVGKVEAADTEQTSEE VGK/SDKKIVIEVGKNDLEDKSLSDDDTDEVTSEDEWQCTECKKFNPSKR YCFRCWALRKDWYSDCSKLTHSLSTSDITAIPEKENEGNDVPDCRRTISAPVVR PKDAYIKKENSCLFDPCNSVEFLDLAHSSESQETISSMGEQLDNLSEQRDTEN MEDCQNLLKPCSLCEKRPRDGNIIHGRTGHLVTCFHCARRLKKAGASCPICKK EIQLVIKVFIA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	This antibody is reactive against mammalian transfected lysate in WB. It has been used for ELISA.

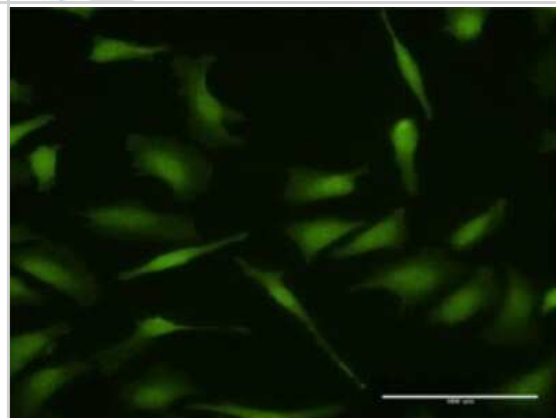


**Images**

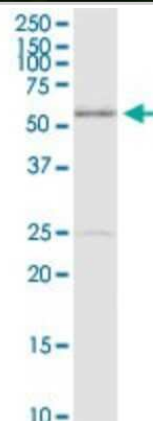
Western Blot: MDMX Antibody [H00004194-D01P] - Analysis of MDM4 expression in mouse testis.



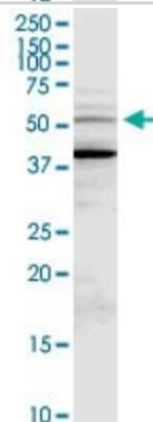
Immunocytochemistry/Immunofluorescence: MDMX Antibody [H00004194-D01P] - Analysis of antibody to MDM4 on HeLa cell. Antibody concentration 10 ug/ml.



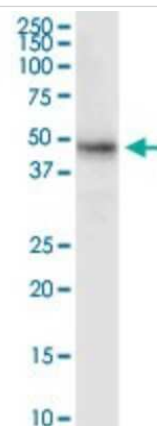
Western Blot: MDMX Antibody [H00004194-D01P] - Analysis of MDM4 expression in PC-12.



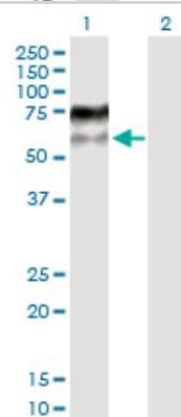
Western Blot: MDMX Antibody [H00004194-D01P] - Analysis of MDM4 expression in MCF-7.



Western Blot: MDMX Antibody [H00004194-D01P] - Analysis of MDM4 expression in human stomach.



Western Blot: MDMX Antibody [H00004194-D01P] - Analysis of MDM4 expression in transfected 293T cell line by MDM4 polyclonal antibody. Lane 1: MDM4 transfected lysate (54.90 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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