

Product Datasheet

ERp57/PDIA3 Antibody H00002923-D01P

Unit Size: 0.1 mg

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

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H00002923-D01P

ERp57/PDIA3 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)

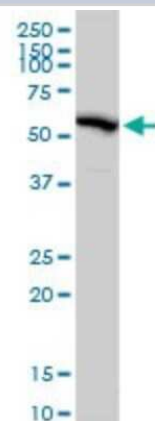
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	2923
Gene Symbol	PDIA3
Species	Human, Mouse
Marker	Endoplasmic Reticulum Marker
Specificity/Sensitivity	Reacts with protein disulfide isomerase family A, member 3.
Immunogen	PDIA3 (NP_005304.3, 1 a.a. - 505 a.a.) full-length human protein. MRLRRLALFPGVALLLAAARLAAASDVLELTDDNFESRISDTGSAGLMLVEFFA PWCGHCKRLAPEYEEAATRLKGIVPLAKVDCTANTNTCNKYGVSGYPTLKIFR DGEEAGAYDGPRTADGIVSHLKKQAGPASVPLRTEEEFKKFISDKDASIVGFFD DSFSEAHSEFLKAASNLRDNYRFAHTNVEESLVNEYDDNGEGILFRPSHLTNKF EDKTVAYTEQKMTSGKIKKFIQENIFGICPHMTEDNKDLIQGKDLLIAYYDVDYE KNAKGSNYWRNRVMMVAKKFLDAGHKLNF AVASRKTF SHELSDFGLESTAGEI PVVAIRTAKEKFMQEEFSRDGKALERFLQDYFDGNLKYRKSEPIPESNDG PVKVVVAENFDEIVNENKDVLEFYAPWCGHCKNLEPKYKELGEKLSKDPNVI AKMDATANDVPSPYEVRGFPTIYFSPANKKLNPKKYEGGRELSDFISYLQREAT NPPVIQEEKPKKKKKAQEDL
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 tissue and transfected lysate in WB and as a detection antibody in ELISA.

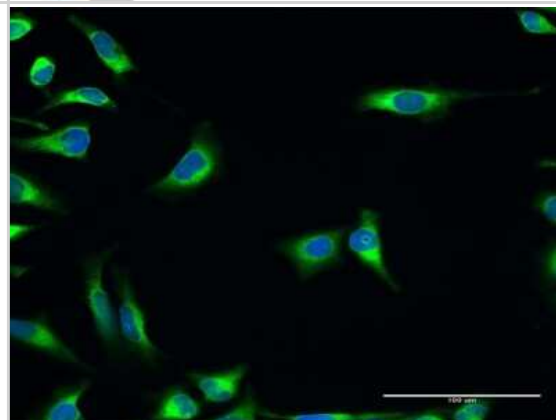


Images

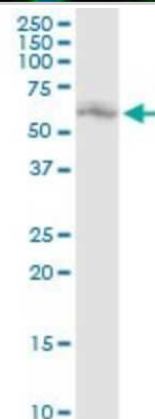
Western Blot: ERp57/PDIA3 Antibody [H00002923-D01P] - Analysis of PDIA3 expression in mouse liver.



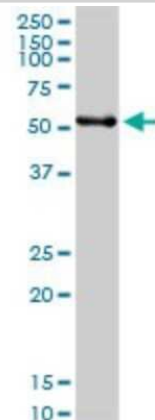
Immunocytochemistry/Immunofluorescence: ERp57/PDIA3 Antibody [H00002923-D01P] - Analysis of antibody to PDIA3 on HeLa cell. Antibody concentration 20 ug/ml.



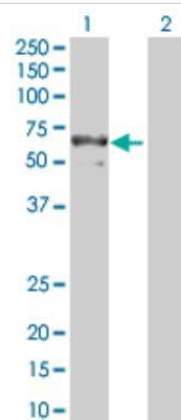
Western Blot: ERp57/PDIA3 Antibody [H00002923-D01P] - Analysis of PDIA3 expression in HeLa.



Western Blot: ERp57/PDIA3 Antibody [H00002923-D01P] - Analysis of PDIA3 expression in human kidney.



Western Blot: ERp57/PDIA3 Antibody [H00002923-D01P] - Analysis of PDIA3 expression in transfected 293T cell line by PDIA3 polyclonal antibody. Lane 1: PDIA3 transfected lysate(56.80 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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