

Product Datasheet

MRPS27 Antibody H00023107-B01P

Unit Size: 0.05 mg

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

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H00023107-B01P**MRPS27 Antibody**

Product Information	
Unit Size	0.05 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)

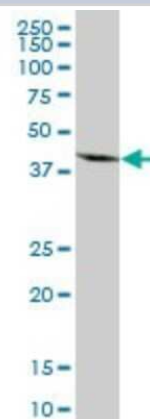
Product Description	
Host	Mouse
Gene ID	23107
Gene Symbol	MRPS27
Species	Human
Specificity/Sensitivity	MRPS27 - mitochondrial ribosomal protein S27,
Immunogen	MRPS27 (AAH30521.1, 1 a.a. - 168 a.a.) full-length human protein. MPLIWKPGYLDRALQVMEKVAASPEDIKLCREALDVLGAVLKALTSADGASEE QSQNDEDNQGSEKLVEQLDIEETEQSKLPQYLERFKALHSLQALGKIESEGLL SLTTQLVKEKLSTCEAEDIATYEQNLQQWHLDLVQLIQREQQQREQAKQEYQA QKAAKASA
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 1:500, Immunocytochemistry/Immunofluorescence
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.

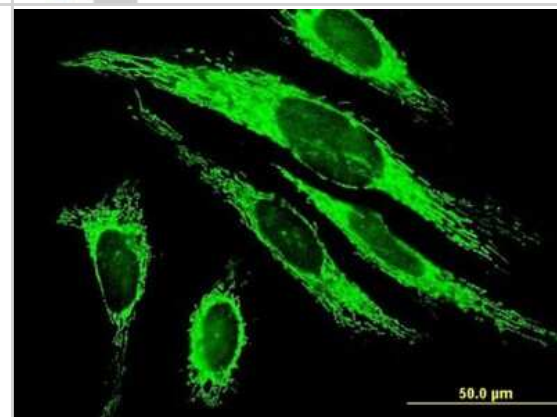


Images

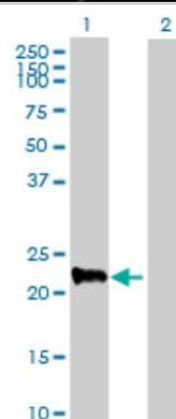
Western Blot: MRPS27 Antibody [H00023107-B01P] - Analysis of MRPS27 expression in human kidney.



Immunocytochemistry/Immunofluorescence: MRPS27 Antibody [H00023107-B01P] - Analysis of purified antibody to MRPS27 on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: MRPS27 Antibody [H00023107-B01P] - Analysis of MRPS27 expression in transfected 293T cell line by MRPS27 polyclonal antibody. Lane 1: MRPS27 transfected lysate(18.48 KDa). Lane 2: Non-transfected lysate.



Publications

Tang T, Zheng B, Chen SH et al. hNOA1 interacts with complex I and DAP3 and regulates mitochondrial respiration and apoptosis. J Biol Chem 2009-02-20 [PMID: 19103604]



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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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