

Product Datasheet

MRPL19 Antibody - Azide and BSA Free H00009801-B01P

Unit Size: 0.05 mg

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

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Publications: 1

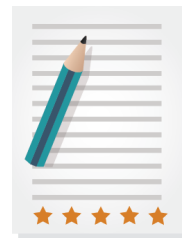
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H00009801-B01P

MRPL19 Antibody - Azide and BSA Free

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)

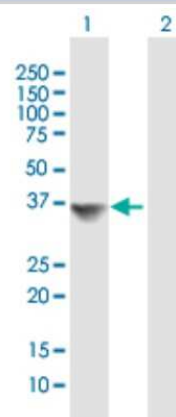
Product Description	
Description	Novus Biologicals Mouse MRPL19 Antibody - Azide and BSA Free (H00009801-B01P) is a polyclonal antibody validated for use in WB and Flow. Anti-MRPL19 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9801
Gene Symbol	MRPL19
Species	Human
Specificity/Sensitivity	MRPL19 - mitochondrial ribosomal protein L19,
Immunogen	MRPL19 (AAH30144, 1 a.a. - 292 a.a.) full-length human protein. MAACIAAGHWAAMGLGRSFQAARTLLPPPASIACRVHAGPVRQQSTGPSEPG AFQPPPKPVIVDKHRPVEPERRFLSPEFIPRRGRDPLKFKIERKDMLERRKVL HIPEFYVGSILRVTTADPYASGKISQFLGICIQRSGRGLGATFILRNVIEGQGVEIC FELYNPRVQEIQVVKLEKRLDDSLLYLRDALPEYSTFDVNMKPVVQEPNQKVP VNELRVKMKPKPWSKRWERPNFNIKGIRFDLCLTEQQMKEAQKWNQPWLEFD MMREYDTSKIEAAIWKEIEASKRS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, Flow Cytometry, Knockdown Validated
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. Use in KD reported in scientific publication PMID: 32618081



Images

Western Blot: MRPL19 Antibody [H00009801-B01P] - Analysis of MRPL19 expression in transfected 293T cell line by MRPL19 polyclonal antibody. Lane 1: MRPL19 transfected lysate(32.23 KDa). Lane 2: Non-transfected lysate.



Publications

Guan X, Zhang H, Qin H et al. CRISPR/Cas9-mediated whole genomic wide knockout screening identifies mitochondrial ribosomal proteins involving in oxygen-glucose deprivation/reperfusion resistance J. Cell. Mol. Med. 2020-07-02 [PMID: 32618081] (FLOW, WB, KD, Human)

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Products Related to H00009801-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00009801-P01-10ug	Recombinant Human MRPL19 GST (N-Term) Protein

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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