

Product Datasheet

GRPEL1 Antibody - Azide and BSA Free H00080273-B01P

Unit Size: 0.05 mg

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

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H00080273-B01P

GRPEL1 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)

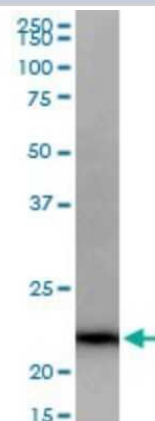
Product Description	
Description	Novus Biologicals Mouse GRPEL1 Antibody - Azide and BSA Free (H00080273-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	80273
Gene Symbol	GRPEL1
Species	Human, Mouse, Rat
Specificity/Sensitivity	GRPEL1 - GrpE-like 1, mitochondrial (E. coli),
Immunogen	GRPEL1 (NP_079472.1, 1 a.a. - 217 a.a.) full-length human protein. MAAQCVRLARRSLPALALSLRPSRLLCTATKQKNSGQNLEEDMGQSEQKAD PPATEKTLLEEKVKLEEQLKETVEKYKRALADTENLRQRSQKLVEEAKLYGIQA FCKDLLEVADVLEKATQCVPKEEIKDDNPHLKNLYEGLVMTEVQIQKVFTKHGL LKLNPVGAKFDPYEHEALFHTPVEGKEPGTVALVSKVGYKLHGRTLRLPALVGV VKEA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
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.

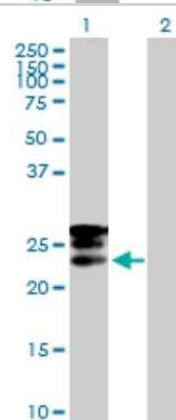


Images

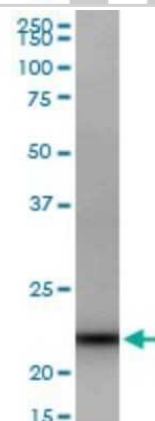
Western Blot: GRPEL1 Antibody [H00080273-B01P] - Analysis of GRPEL1 expression in NIH/3T3.



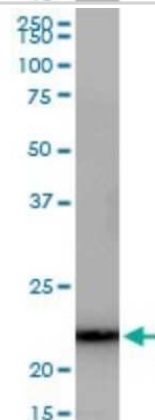
Western Blot: GRPEL1 Antibody [H00080273-B01P] - Analysis of GRPEL1 expression in transfected 293T cell line by GRPEL1 MaxPab polyclonal antibody. Lane 1: GRPEL1 transfected lysate (23.87 KDa). Lane 2: Non-transfected lysate.



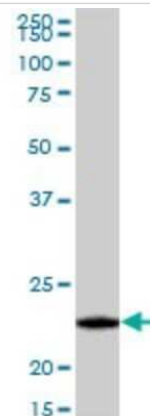
Western Blot: GRPEL1 Antibody [H00080273-B01P] - Analysis of GRPEL1 expression in PC-12.



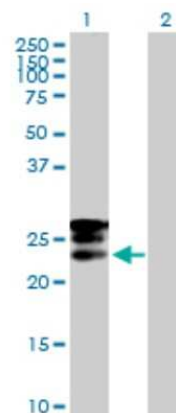
Western Blot: GRPEL1 Antibody [H00080273-B01P] - Analysis of GRPEL1 expression in Raw 264.7.



Western Blot: GRPEL1 Antibody [H00080273-B01P] - Analysis of GRPEL1 expression in Jurkat.



Western Blot: GRPEL1 Antibody [H00080273-B01P] - Analysis of GRPEL1 expression in transfected 293T cell line by GRPEL1 polyclonal antibody. Lane 1: GRPEL1 transfected lysate(23.87 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00080273-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
NBP1-49431-0.05mg	Recombinant Human GRPEL1 His 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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