Product Datasheet

PDIR Antibody - Azide and BSA Free H00010954-D01P

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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H00010954-D01P

PDIR Antibody - Azide and BSA	A Free	
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		
Host	Rabbit	
Gene ID	10954	
Gene Symbol	PDIA5	
Species	Human	
Specificity/Sensitivity	PDIA5 - protein disulfide isomerase family A, member 5,	
Immunogen	PDIA5 (NP_006801.1, 1 a.a 519 a.a.) full-length human protein. MARAGPAWLLLAIWVVLPSWLSSAKVSSLIERISDPKDLKKLLRTRNNVLVLYSK SEVAAENHLRLLSTVAQAVKGQGTICWVDCGDAESRKLCKKMKVDLSPKDKK VELFHYQDGAFHTEYNRAVTFKSIVAFLKDPKGPPLWEEDPGAKDVVHLDSEK DFRRLLKKEEKPLLIMFYAPWCSMCKRMMPHFQKAATQLRGHAVLAGMNVYS SEFENIKEEYSVRGFPTICYFEKGRFLFQYDNYGSTAEDIVEWLKNPQPPQPQV PETPWADEGGSVYHLTDEDFDQFVKEHSSVLVMFHAPWCGHCKKMKPEFEK AAEALHGEADSSGVLAAVDATVNKALAERFHISEFPTLKYFKNGEKYAVPVLRT KKKFLEWMQNPEAPPPPEPTWEEQQTSVLHLVGDNFRETLKKKKHTLVMFYA PWCPHCKKVIPHFTATADAFKDDRKIACAAVDCVKDKNQDLCQQEAVKGYPTF HYYHYGKFAEKYDSDRTELGFTNYIRALREGDHERLGKKKEEL	
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	

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: PDIR Antibody [H00010954-D01P] - Analysis of PDIA5 expression in human pancreas.	250 - 150 - 100 - 75 - 50 - 4 37 - 25 - 20 - 15 - 15 - 15 - 15 - 15 - 15 - 15 - 1
Western Blot: PDIR Antibody [H00010954-D01P] - Analysis of PDIA5 expression in HeLa.	10 - 250 - 100 - 75 - 50 - 37 - 25 - 20 - 15 - 100 - 15 - 100 - 15 - 100 - 15 - 100 - 15 - 100 - 15 - 100 -
Western Blot: PDIR Antibody [H00010954-D01P] - Analysis of PDIA5 expression in transfected 293T cell line by PDIA5 polyclonal antibody.Lane 1: PDIA5 transfected lysate(59.60 KDa).Lane 2: Nontransfected lysate.	10 = 1 2 250 = 150 = 100 = 75 = 4 50 = 4 37 = 4



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Products Related to H00010954-D01P

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00010954-P01-10ug Recombinant Human PDIR 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.

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