Product Datasheet

HLA DRB5 Antibody - Azide and BSA Free H00003127-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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H00003127-D01P

HLA DRB5 Antibody - Azide and	BSA 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		
Description	Quality control test: Antibody reactive against mammalian transfected lysate.	
Host	Rabbit	
Gene ID	3127	
Gene Symbol	HLA-DRB5	
Species	Human	
Specificity/Sensitivity	Reacts with major histocompatibility complex, class II, DR beta 5.	
Immunogen	HLA-DRB5 (NP_002116.2, 1 a.a 266 a.a.) full-length human protein. MVCLKLPGGSYMAKLTVTLMVLSSPLALAGDTRPRFLQQDKYECHFFNGTERV RFLHRDIYNQEEDLRFDSDVGEYRAVTELGRPDAEYWNSQKDFLEDRRAAVD TYCRHNYGVGESFTVQRRVEPKVTVYPARTQTLQHHNLLVCSVNGFYPGSIEV RWFRNSQEEKAGVVSTGLIQNGDWTFQTLVMLETVPRSGEVYTCQVEHPSVT SPLTVEWRAQSESAQSKMLSGVGGFVLGLLFLGAGLFIYFKNQKGHSGLHPTG LVS	
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	
Application Notes	This antibody is reactive against tissue and transfected lysate in WR and as a	

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is reactive against tissue and transfected lysate in WB and as a detection antibody in ELISA.



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Images	
Western Blot: HLA DRB5 Antibody [H00003127-D01P] - Analysis of HLA-DRB5 expression in human kidney.	250 - 150 - 100 - 75 - 50 - 37 - 4 - 25 - 20 - 15 - 10 - 10 - 10 - 10 - 10 - 10 - 1
Western Blot: HLA DRB5 Antibody [H00003127-D01P] - Analysis of HLA-DRB5 expression in HeLa.	250 - 150 - 150 - 100 - 75 - 50 - 37 - 25 - 20 - 15 - 10 - 10 - 10 - 10 - 10 - 10 - 1
Western Blot: HLA DRB5 Antibody [H00003127-D01P] - Analysis of HLA-DRB5 expression in transfected 293T cell line by HLA-DRB5 polyclonal antibody.Lane 1: HLA-DRB5 transfected lysate(30.10 KDa).Lane 2: Non-transfected lysate.	1 2 250 - 150 - 100 - 75 - 50 - 37 - 4 25 - 20 - 15 - 10 - 10 - 10 - 10 - 10 - 10 - 1





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Products Related to H00003127-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

NBP2-14093PEP HLA DRB5 Recombinant Protein Antigen

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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