Product Datasheet

DHDH Antibody (3A11) - Azide and BSA Free H00027294-M03

Unit Size: 0.1 mg

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

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H00027294-M03

DHDH Antibody (3A11) - Azide and BSA Free

	7 = 30 G.10 = 67 1 1 1 0 0
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	Monoclonal
Clone	3A11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Draduat Description	

Product Description		
Host	Mouse	
Gene ID	27294	
Gene Symbol	DHDH	
Species	Human	
Specificity/Sensitivity	Reacts with dihydrodiol dehydrogenase (dimeric).	
Immunogen	DHDH (NP_055290, 235 a.a. ~ 334 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SNTASVSGTKGMAQLLNPCWCPTELVVKGEHKEFPLPPVPKDCNFDNGAGMS YEAKHVWECLRKGMKESPVIPLSESELLADILEEVRKAIGVTFPQDKR	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	

Product Application Details		
Applications	Western Blot, ELISA, Sandwich ELISA	
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA	
Application Notes	This antibody is reactive against recombinant protein in western blot and ELISA.	



Images Western Blot: DHDH Antibody (3A11) [H00027294-M03] - Analysis of 250 -DHDH expression in transfected 293T cell line by DHDH monoclonal 150 **-**100 antibody (M03), clone 3A11. Lane 1: DHDH transfected lysate (Predicted MW: 36.4 KDa). Lane 2: Non-transfected lysate. 75 -50 -25 -20 -15-10-Sandwich ELISA: DHDH Antibody (3A11) [H00027294-M03] - Detection 1.4 limit for recombinant GST tagged DHDH is 0.1 ng/ml as a capture 1.2 antibody. 1 0.8 8 0.6 0.4 0.2 0 0.01 0.1 10 100 1000 Recombinant Protein Concentration (ng/ml)



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Products Related to H00027294-M03

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

H00027294-P01-10ug Recombinant Human DHDH 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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