# **Product Datasheet**

# HSD17B8 Antibody (4F1) - Azide and BSA Free H00007923-M01

Unit Size: 0.1 mg

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

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# H00007923-M01

HSD17B8 Antibody (4F1) - Azide and BSA Free

<b>Product Information</b>	
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	4F1
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	

<b>Product Description</b>	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	7923
Gene Symbol	HSD17B8
Species	Human
Specificity/Sensitivity	HSD17B8 - hydroxysteroid (17-beta) dehydrogenase 8 (4F1)
Immunogen	HSD17B8 (NP_055049, 28 a.a. ~ 127 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SVRLAGEGATVAACDLDRAAAQETVRLLGGPGSKEGPPRGNHAAFQADVSEA RAARCLLEQVQACFSRPPSVVVSCAGITQDEFLLHMSEDDWDKVIAVN
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	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.	



#### **Images** Western Blot: HSD17B8 Antibody (4F1) [H00007923-M01] - HSD17B8 250 -150 **-**100 monoclonal antibody (M01), clone 4F1. Analysis of HSD17B8 expression in human pancreas. 75 -50 -37 -25= 20-15-10-Sandwich ELISA: HSD17B8 Antibody (4F1) [H00007923-M01] -1.6 Detection limit for recombinant GST tagged HSD17B8 is 0.1 ng/ml as a 1.4 capture antibody. 1.2 1 450 0.8 0.6 0.4 0.2 1000 0.1 10 100 Recombinant Protein Concentration (ng/ml)



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## **Products Related to H00007923-M01**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-51071-0.1mg Recombinant Human HSD17B8 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.

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