Product Datasheet

AKR1CL2 Antibody - Azide and BSA Free H00083592-B01P

Unit Size: 0.05 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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H00083592-B01P

AKR1CL2 Antibody - Azide and BSA Free

AKR1CL2 Antibody - Azide and E	SSA 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	
Host	Mouse
Gene ID	83592
Gene Symbol	AKR1E2
Species	Human, Mouse
Specificity/Sensitivity	AKR1CL2 - aldo-keto reductase family 1, member C-like 2,
Immunogen	AKR1CL2 (AAH02862.1, 1 a.a 307 a.a.) full-length human protein. MGDIPAVGLSSWKASPGKVTEAVKEAIDAGYRHFDCAYFYHNEREVGAGIRCK IKEGAVRREDLFIATKLWCTCHKKSLVETACRKSLKALKLNYLDLYLIHWPMGFK PPHPEWIMSCSELSFCLSHPRVQDLPLDESNMVIPSDTDFLDTWEAMEDLVITG LVKNIGVSNFNHEQLERLLNKPGLRFKPLTNQIECHPYLTQKNLISFCQSRDVSV TAYRPLGGSCEGVDLIDNPVIKRIAKEHGKSPAQILIRFQIQRNVIVIPGSITPSHIK ENIQVFDFELTQHDMDNILSLNRNLRLAMFPM
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 cell lysate and transfected lysate for western blot. It



has also been used for ELISA.

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Images	
Western Blot: AKR1CL2 Antibody [H00083592-B01P] - Analysis of AKR1CL2 expression in NIH/3T3.	250 = 150 = 100 = 75 = 50 = 37 = 25 = 20 = 15 = 10 = 10 = 10 = 10 = 10 = 10 = 1
Western Blot: AKR1CL2 Antibody [H00083592-B01P] - Analysis of AKR1CL2 expression in transfected 293T cell line by AKR1CL2 polyclonal antibody. Lane 1: AKR1CL2 transfected lysate(33.77 KDa). Lane 2: Non-transfected lysate.	1 2 250 = 150 = 100 = 75 = 50 = 37 = 25 = 20 =





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Products Related to H00083592-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

H00083592-P01-10ug Recombinant Human AKR1CL2 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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