Product Datasheet

SERCA1 ATPase Antibody (5H8) - Azide and BSA Free H00000487-M04

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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H00000487-M04

SERCA1 ATPase Antibody (5H8) - Azide and BSA Free

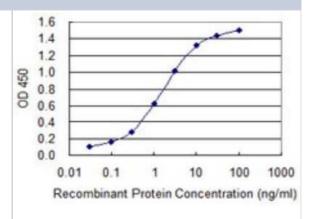
lot to lot. See vial label for concentration. If unlisted please vices.
-20C or -80C. Avoid freeze-thaw cycles.
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Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	487
Gene Symbol	ATP2A1
Species	Human
Specificity/Sensitivity	ATP2A1 - ATPase, Ca++ transporting, cardiac muscle, fast twitch 1
Immunogen	ATP2A1 (NP_775293, 522 a.a. ~ 612 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. IDRCNYVRVGTTRVPLTGPVKEKIMAVIKEWGTGRDTLRCLALATRDTPPKREE MVLDDSARFLEYETDLTFVGVVGMLDPPRKEVTGSIQ
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 1:500, ELISA, Sandwich ELISA
	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Sandwich ELISA: SERCA1 ATPase Antibody (5H8) [H00000487-M04] - Detection limit for recombinant GST tagged ATP2A1 is 0.03 ng/ml as a capture antibody.







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Products Related to H00000487-M04

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)

H00000487-Q01-10ug Recombinant Human SERCA1 ATPase 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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