

# Product Datasheet

## LAD1 Antibody (2A9) - Azide and BSA Free H00003898-M01

Unit Size: 0.1 mg

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

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**H00003898-M01**

LAD1 Antibody (2A9) - Azide and BSA Free

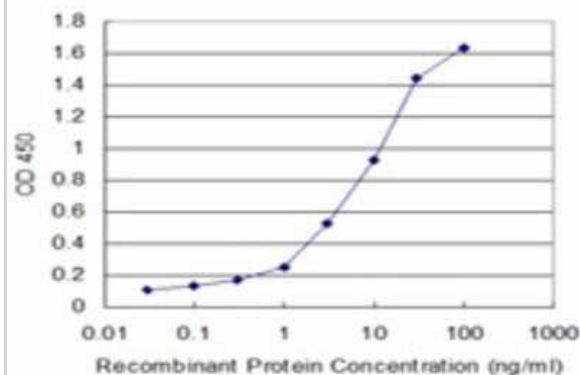
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2A9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3898
Gene Symbol	LAD1
Species	Human
Specificity/Sensitivity	LAD1 - ladinin 1 (2A9)
Immunogen	LAD1 (NP_005549.2, 418 a.a. ~ 517 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SESVKSRGLPCTELFVAPVGVASKRHLFEKELAGQSRAEPASSRKENLRRLSGV VTSRLNLWISRTQESGDQDPQEAQKASSATERTQWGQKSDSSLDAEV
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 1:100-1:2000
Application Notes	Antibody reactivity against recombinant protein for WB. It has been used for ELISA.

**Images**

Sandwich ELISA: LAD1 Antibody (2A9) [H00003898-M01] - Detection limit for recombinant GST tagged LAD1 is approximately 0.1ng/ml as a capture antibody.





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### **Products Related to H00003898-M01**

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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)
H00003898-Q01-10ug	Recombinant Human LAD1 GST (N-Term) Protein

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### **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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