# **Product Datasheet**

# ART3 Antibody (1D2) - Azide and BSA Free H00000419-M09

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

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Updated 2/21/2025 v.20.1

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# H00000419-M09

ART3 Antibody (1D2) - Azide and BSA Free

ARTS Antibody (TD2) - Azide and BSA Free		
0.1 mg		
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.		
Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.		
Monoclonal		
1D2		
No Preservative		
IgG2b Kappa		
IgG purified		
In 1x PBS, pH 7.4		
Quality control test: Antibody Reactive Against Recombinant Protein.		
Mouse		
419		
ART3		
Human		
ART3 (NP_001170, 29 a.a. ~ 138 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LDMADNAFDDEYLKCTDRMEIKYVPQLLKEEKASHQQLDTVWENAKAKWAAR KTQIFLPMNFKDNHGIALMAYISEAQEQTPFYHLFSEAVKMAGQSREDYIYGFQ FKAF		
This product is produced by and distributed for Abnova, a company based in Taiwan.		

	Taiwan.
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunoprecipitation
Application Notes	It has been used for ELISA and WB.



Images	
Western Blot: ART3 Antibody (1D2) [H00000419-M09] - Analysis of ART3 expression in transfected 293T cell line by ART3 monoclonal antibody (M09), clone 1D2. Lane 1: ART3 transfected lysatE (42.7 KDa). Lane 2: Non-transfected lysate.	1 2 188 = 188 = 75 = 50 = 37 = 4 25 = 20 = 15 = 10 = 10 = 10 = 10 = 10 = 10 = 1
Immunoprecipitation: ART3 Antibody (1D2) [H00000419-M09] - Analysis of ART3 transfected lysate using anti-ART3 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with ART3 rabbit polyclonal antibody.	250 = 150 = 100 = 100 = 75 = 50 = 37 = 4 = 25 = 20 = 15 = 10 = 10 = 10 = 10 = 10 = 10 = 1



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### **Products Related to H00000419-M09**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

H00000419-P01-10ug Recombinant Human ART3 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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