

Product Datasheet

Artemis Antibody - BSA Free

NB100-183

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB100-183

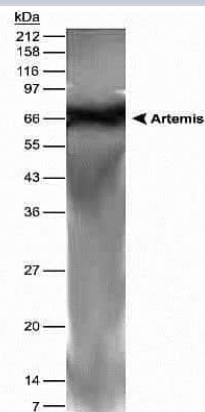
Artemis Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS
Target Molecular Weight	66 kDa
Product Description	
Description	Novus Biologicals Rabbit Artemis Antibody - BSA Free (NB100-183) is a polyclonal antibody validated for use in WB. Anti-Artemis Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	64421
Gene Symbol	DCLRE1C
Species	Human
Reactivity Notes	Reacts with human protein. Other species have not been tested.
Specificity/Sensitivity	Artemis
Immunogen	A synthetic peptide made to residues 677-692 [GESIAVKKRKCSLLDT] of the human Artemis protein.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:250-1:500
Application Notes	This antibody is useful for Western blot. Weak staining is often seen due to low endogenous protein expression levels. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.



Images

Western Blot: Artemis Antibody [NB100-183] - Detection of Artemis protein in human testis lysate using NB 100-183.



Publications

Davies RC, Pettijohn K, Fike F, Wang J, Nahas SA, Tunuguntla R, Hu H, Gatti RA, McCurdy D. Defective DNA double-strand break repair in pediatric systemic lupus erythematosus. *Arthritis Rheum*;64(2):568-78. 2012-02-01 [PMID: 21905016] (WB, Human)



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Products Related to NB100-183

NB820-59266	Human Testis Whole Tissue Lysate (Adult Whole Normal)
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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