

# Product Datasheet

## ART3 Antibody H00000419-D01P

Unit Size: 0.1 mg

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

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### Publications: 1

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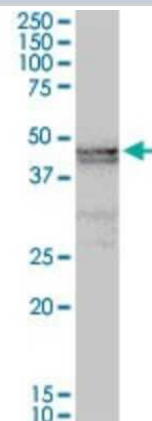
**H00000419-D01P**

## ART3 Antibody

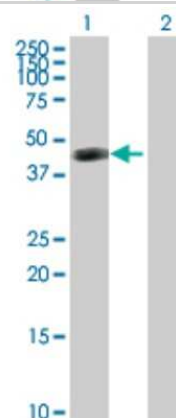
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	419
Gene Symbol	ART3
Species	Human, Mouse
Specificity/Sensitivity	ART3 - ADP-ribosyltransferase 3,
Immunogen	ART3 (NP_001170.2, 1 a.a. - 378 a.a.) full-length human protein. MKTGFHFEIVTMLLATMILVDIFQVKAEVLDMADNAFDDEYLKCTDRMEIKYVPQL LKEEKASHQQLDVTWENAKAKWAARKTQIFLPMNFKDNHGIALMAYISEAQEQ TPFYHLFSEAVKMAGQSREDYIYGFQFKAFHFYLTRALQLLRKPCASSKTVVY RTSQGTSFTFGGLNQARFGHFTLAYSAPQAANDQLTVLSIYTCLGVDIENFLD KESERITLIPLNEVFQVSQEGAGNNLILQSINKTCSHYECAFLGGLKTENCINLE YFQPIYVYNPGEKNQKLEDHSEKNWKLEDHGEKNQKLEDHGVKILEPTQIPED KSQGNINNPTPGPVPVPGPKSHPSASSGKLLLPQFGMVIIISVSAINLFVAL
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
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

## Images

Western Blot: ART3 Antibody [H00000419-D01P] - Analysis of ART3 expression in mouse testis.



Western Blot: ART3 Antibody [H00000419-D01P] - Analysis of ART3 expression in transfected 293T cell line by ART3 polyclonal antibody. Lane 1: ART3 transfected lysate (42.70 KDa). Lane 2: Non-transfected lysate.



## Publications

Karhemo PR, Ravela S, Laakso M et al. An optimized isolation of biotinylated cell surface proteins reveals novel players in cancer metastasis. *J Proteomics*. 2012-07-17 [PMID: 22813880]



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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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