# **Product Datasheet**

# RGS17 Antibody - BSA Free NBP1-80839

Unit Size: 0.1 ml

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

www.novusbio.com



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**Publications: 2** 

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# NBP1-80839

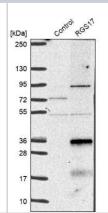
RGS17 Antibody - BSA Free

NOSTI Allibody - BOATTEE	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
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 (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	26575
Gene Symbol	RGS17
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NEGTPAVSQAPGNQRPNNTCCFCWCCCCSCSCLTVRNEERGENAGRPTHTT KMESIQVLEECQNPTAEEVLSWSQNFDKMMKAPAGRNLFREFLRTEY
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

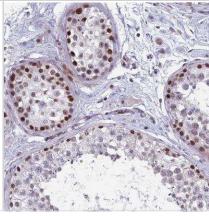


#### **Images**

Western Blot: RGS17 Antibody [NBP1-80839] - Analysis in control (vector only transfected HEK293T lysate) and RGS17 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: RGS17 Antibody [NBP1-80839] - Staining of human testis shows strong nuclear positivity in a subset of cells in seminiferus ducts of testis.



#### **Publications**

Sun X, Zhou L, Han Y et al. Scutellarin Attenuates Doxorubicin-Induced Cardiotoxicity by Inhibiting Myocardial Fibrosis, Apoptosis and Autophagy in Rats Chemistry & biodiversity 2022-11-23 [PMID: 36419360]

Yokoyama M, Fujita T, Kadonosawa Y et al. Development of transgenic mice overexpressing mouse carbonyl reductase 1 Molecular biology reports 2022-11-09 [PMID: 36352178]





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### **Products Related to NBP1-80839**

NBP1-80839PEP RGS17 Recombinant Protein Antigen

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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