

# Product Datasheet

## RGS20 Antibody - Azide and BSA Free H00008601-D01P

Unit Size: 0.1 mg

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

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**H00008601-D01P**

RGS20 Antibody - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4)

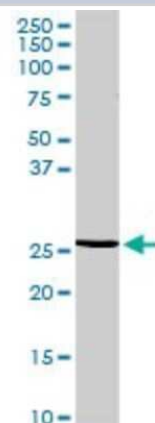
<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody reactive against mammalian transfected lysate.
<b>Host</b>	Rabbit
<b>Gene ID</b>	8601
<b>Gene Symbol</b>	RGS20
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	RGS20 - regulator of G-protein signaling 20,
<b>Immunogen</b>	RGS20 (NP_003693.2, 1 a.a. - 241 a.a.) full-length human protein. MRTADGGEPAGASSPAGRVDGGLQMGSERMEMRKRQMPAAQDTPGAAPG QPGAGSRGNSACCFWCWCCSCSCLTVRNQEDQRPTIASHELRLADLPTWEE SPAPTL EEVNAWAQSFDKLMVTPAGRNAFREFLRTEFSEENMLFWMACEELK KEANKNIIIEEKARIYEDYISILSPKEVSLDSRVREVINRMVEPSQHIFDDAQLQI YTLMHRDSYPRFMNSAVYKDLLQSLSEKSIEA
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	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.

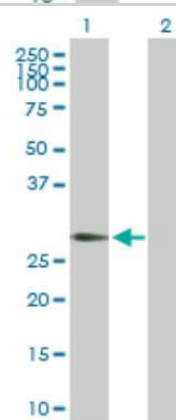


**Images**

Western Blot: RGS20 Antibody [H00008601-D01P] - Analysis of RGS20 expression in mouse spleen.



Western Blot: RGS20 Antibody [H00008601-D01P] - Analysis of RGS20 expression in transfected 293T cell line by RGS20 polyclonal antibody. Lane 1: RGS20 transfected lysate (27.10 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00008601-D01P**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00008601-P01-10ug	Recombinant Human RGS20 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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