

Product Datasheet

RGS7 Antibody - Azide and BSA Free H00006000-B01P

Unit Size: 0.05 mg

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

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H00006000-B01P

RGS7 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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)

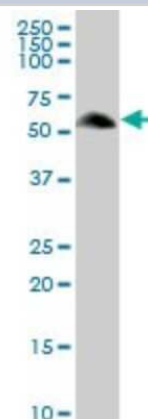
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	6000
Gene Symbol	RGS7
Species	Human, Rat
Specificity/Sensitivity	RGS7 - regulator of G-protein signaling 7,
Immunogen	RGS7 (NP_002915.2, 1 a.a. - 487 a.a.) full-length human protein. MAQGNNYGGTSNGVADESPNMLVYRKMEDVIARMQDEKNGIPIRTVKSFLSKI PSVFSGSDIVQWLKNTIEDPVEALHLGTLMAAHGYFFPISDHVLTLDGDTFY RFQTPYFWPSNCWEPENTDYAVYLCKRTMQNKARLELADYEAESLARLQRAF ARKWEFIFMQAEAAQAKVDKKRDKIERKILDSQERAFWDVHRPVPGCVNTEVD IKKSSRMNRNPHKTRKSVYGLQNDIRSHSPTHTPTPETKPTEDELQQQIKYWQI QLDRHRLKMSKVADSLLSYTEQYLEYDPFLLPPDPSNPWLSDDTTFWELEASK EPSQQRVKRWGFGMDEALKDPVGREQFLKFLESEFSSENLRFWLAVEDLKKR PIKEVPSRVQEIWQEFLAPGAPSAINLDSKSYDKTTHNVKEPGRYTFEDAQEH YKLMKSDSYPRFIRSSAYQELLQAKKKSGNSMDRRTSFEKFAQNVGKSLTSKR LTSLAQSY
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot, Flow Cytometry
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. It has been use for FACS.

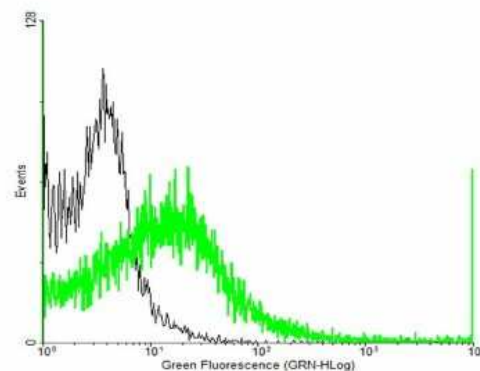


Images

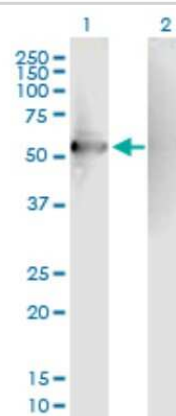
Western Blot: RGS7 Antibody [H00006000-B01P] - Analysis of RGS7 expression in rat brain.



Flow Cytometry: RGS7 Antibody [H00006000-B01P] - Analysis of negative control 293 cells (Black) and RGS7 expressing 293 cells (Green) using RGS7 purified mouse polyclonal antibody.



Western Blot: RGS7 Antibody [H00006000-B01P] - Analysis of RGS7 expression in transfected 293T cell line by RGS7 polyclonal antibody. Lane 1: RGS7 transfected lysate (53.57 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00006000-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00006000-P01-10ug	Recombinant Human RGS7 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.

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