## **Product Datasheet**

# RGS7 Antibody NBP3-12720-100ul

Unit Size: 100 ul

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

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## NBP3-12720-100ul

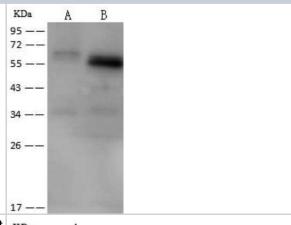
**RGS7** Antibody

RGS/ Antibody	
Product Information	
Unit Size	100 ul
Concentration	Please see the 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	0.03% Proclin 300
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	PBS, pH7.0
Product Description	
Description	This antibody can be stored at 2-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.  Protein A & Antigen Affinity purified
Host	Rabbit
Gene Symbol	RGS7
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human RGS7 fragment
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunoprecipitation 1-5ul/mg of lysate



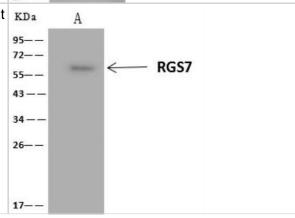
#### **Images**

Western Blot: RGS7 Antibody [NBP3-12720] - Lane A: U-87 MG Whole Cell Lysate Lane B: Rat brain tissue lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:58 kDa



Immunoprecipitation: RGS7 Antibody [NBP3-12720] - Lane A:0.5 mg Rat brain Whole Cell Lysate 4 uL anti-RGS7 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-RGS7 rabbit polyclonal antibody, at 1:100 dilution Secondary antibody: Clean-Blot IP Detection Reagent (HRP) at 1:1000dilution Developed using the ECL technique. Performed under reducing conditions.

Predicted band size: 58 kDa Observed band size: 58 kDa





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## Products Related to NBP3-12720-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit 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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