# **Product Datasheet**

# RGS22 Antibody - BSA Free NBP2-81776

Unit Size: 0.1 mg

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

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## NBP2-81776

RGS22 Antibody - BSA Free

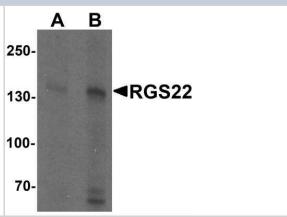
RGS22 Antibody - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	139 kDa
Product Description	
Host	Rabbit
Gene ID	26166
Gene Symbol	RGS22
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least four isoforms of RGS22 are known to exist; this antibody will detect the three longest isoforms. RGS22 antibody is predicted to not cross-react with other RGS proteins
Immunogen	RGS22 antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human RGS22. The immunogen is located within amino acids 870 - 920 of RGS22. Amino Acid Squence: TDIEQFRRITYRDRNQR
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
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<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunocytochemistry/ Immunofluorescence 20 ug/ml

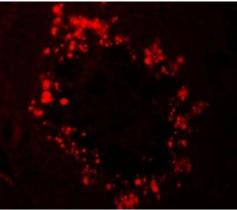


# **Images**

Western Blot: RGS22 Antibody [NBP2-81776] - Analysis of RGS22 in Jurkat cell lysate with RGS22 antibody at (A) 1 and (B) 2 ug/ml.



Immunocytochemistry/Immunofluorescence: RGS22 Antibody [NBP2-81776] - Immunofluorescence of RGS22 in human testis tissue with RGS22 antibody at 20 ug/mL





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#### **Products Related to NBP2-81776**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00026166-P01-10ug Recombinant Human RGS22 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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