

# Product Datasheet

## PRKAG3 Antibody - BSA Free

### NBP3-41543

Unit Size: 100 ul

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

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP3-41543](http://www.novusbio.com/NBP3-41543)

Updated 9/9/2025 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP3-41543](http://www.novusbio.com/reviews/destination/NBP3-41543)



**NBP3-41543**

PRKAG3 Antibody - BSA Free

| Product Information |                                                                                        |
|---------------------|----------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                 |
| Concentration       | 0.5 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                                                                     |
| Purity              | Antigen and protein A Affinity-purified                                                |
| Buffer              | PBS, pH7.4, 50% glycerol                                                               |

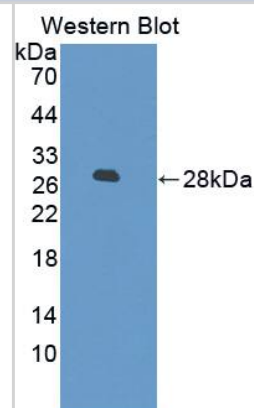
| Product Description |                                                                                                                                                                                                |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Rabbit PRKAG3 Antibody - BSA Free (NBP3-41543) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Rabbit                                                                                                                                                                                         |
| Gene ID             | 53632                                                                                                                                                                                          |
| Gene Symbol         | PRKAG3                                                                                                                                                                                         |
| Species             | Mouse                                                                                                                                                                                          |
| Immunogen           | Immunized with recombinant Mouse PRKAG3 (Uniprot#: Q8BGM7; Val238-Val467 (Uniprot#: Q8BGM7)                                                                                                    |

| Product Application Details |                                                         |
|-----------------------------|---------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry                      |
| Recommended Dilutions       | Western Blot 0.2-2ug/mL, Immunohistochemistry 5-20ug/mL |

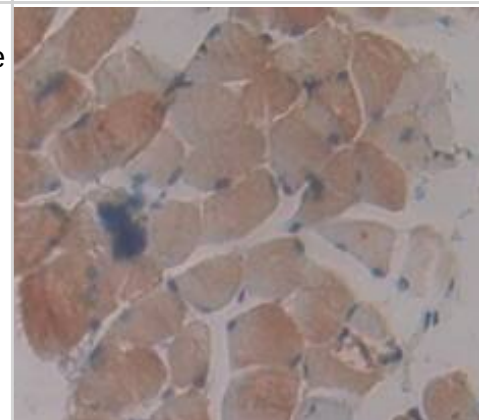


## Images

Western Blot: PRKAG3 Antibody [NBP3-41543] - Sample: Recombinant protein.



Immunohistochemistry-Paraffin: PRKAG3 Antibody [NBP3-41543] - Used in DAB staining on formalin fixed paraffin- embedded Kidney tissue





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP3-41543**

---

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| H00053632-P01-10ug | Recombinant Human PRKAG3 GST (N-Term) Protein       |
| NBL1-14763         | PRKAG3 Overexpression Lysate                        |

---

### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP3-41543](http://www.novusbio.com/reviews/submit/NBP3-41543)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

