

# Product Datasheet

## PGAM1 Antibody (1G4) - BSA Free NBP2-59418-100ul

Unit Size: 100 ul

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

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**NBP2-59418-100ul**

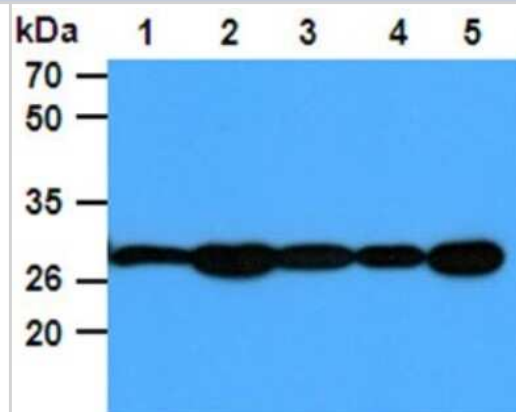
PGAM1 Antibody (1G4) - BSA Free

| Product Information         |                                                                                        |
|-----------------------------|----------------------------------------------------------------------------------------|
| Unit Size                   | 100 ul                                                                                 |
| Concentration               | 1 mg/ml                                                                                |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality                   | Monoclonal                                                                             |
| Clone                       | 1G4                                                                                    |
| Preservative                | 0.02% Sodium Azide                                                                     |
| Isotype                     | IgG2a Lambda                                                                           |
| Purity                      | Protein A purified                                                                     |
| Buffer                      | PBS (pH 7.4), 10% Glycerol                                                             |
| Product Description         |                                                                                        |
| Host                        | Mouse                                                                                  |
| Gene ID                     | 5223                                                                                   |
| Gene Symbol                 | PGAM1                                                                                  |
| Species                     | Human                                                                                  |
| Immunogen                   | Recombinant human PGAM1 (1-254aa) purified from E. coli                                |
| Product Application Details |                                                                                        |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                           |
| Recommended Dilutions       | Western Blot 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence 1:100              |

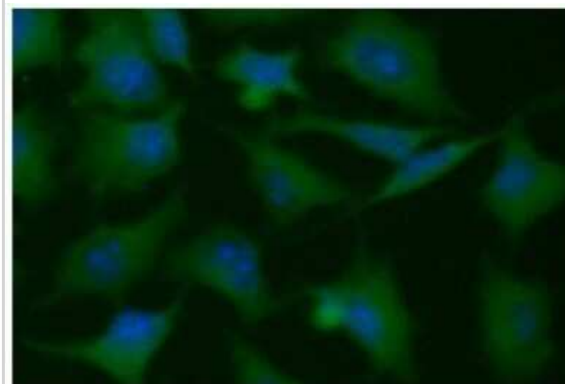


## Images

Western Blot: PGAM1 Antibody (1G4) [NBP2-59418] - Lane 1: 293T cell lysates, Lane 2: Jurkat cell lysates, Lane 3: Raji cell lysates, Lane 4: A431 cell lysates, Lane 5: HeLa cell lysates



Immunocytochemistry/Immunofluorescence: PGAM1 Antibody (1G4) [NBP2-59418] - Analysis of PGAM1 in HeLa cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human PGAM1 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).





### **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 NBP2-59418-100ul**

|               |                                                         |
|---------------|---------------------------------------------------------|
| HAF007        | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B       | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-49532PEP | PGAM1 Antibody Blocking Peptide                         |
| NBP2-52614    | Recombinant Mouse PGAM1 His 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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