

# Product Datasheet

## INPP5E Antibody - BSA Free

### NBP3-46477

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-46477**

INPP5E Antibody - BSA Free

| Product Information  |   |
|----------------------|---|
| <b>Unit Size</b>     | 100 ug  |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at -20C. Avoid freeze-thaw cycles.  |
| <b>Clonality</b>     | Polyclonal  |
| <b>Preservative</b>  | 0.02% Sodium Azide  |
| <b>Isotype</b>       | IgG   |
| <b>Purity</b>        | Immunogen affinity purified   |
| <b>Buffer</b>        | PBS, 50% Glycerol, pH (7.3)   |

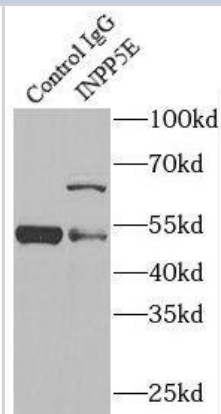
| Product Description |   |
|---------------------|---|
| <b>Description</b>  | Novus Biologicals Rabbit INPP5E Antibody - BSA Free (NBP3-46477) is a polyclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>         | Rabbit  |
| <b>Gene ID</b>      | 56623   |
| <b>Gene Symbol</b>  | INPP5E  |
| <b>Species</b>      | Human, Mouse, Rat   |
| <b>Immunogen</b>    | inositol polyphosphate-5-phosphatase, 72 kDa. (Uniprot# Q9NRR6)   |

| Product Application Details  |   |
|------------------------------|---|
| <b>Applications</b>          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation   |
| <b>Recommended Dilutions</b> | Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:20-1:200, Immunocytochemistry/ Immunofluorescence 1:20-1:200, Immunoprecipitation 1:500-1:2000 |
| <b>Application Notes</b>     | Theoretical Molecular Weight is 64-66 kDa   |

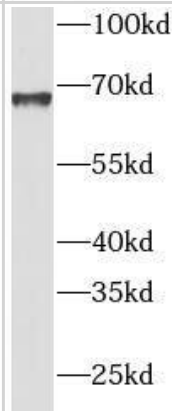


**Images**

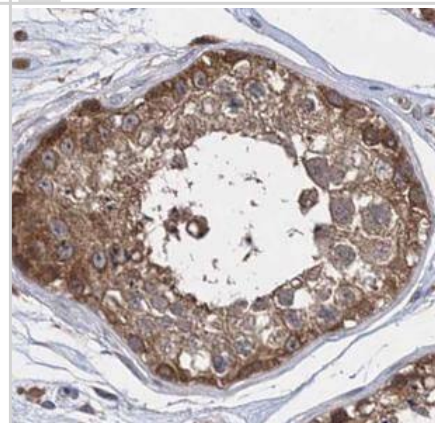
Immunoprecipitation: INPP5E Antibody - BSA Free [NBP3-46477] - IP Result of anti-INPP5E (IP:., 3ug; Detection: 1:1000) with HEK-293 cells lysate 1000ug.



Western Blot: INPP5E Antibody - BSA Free [NBP3-46477] - SH-SY5Y cells were subjected to SDS PAGE followed by western blot with (INPP5E antibody) at dilution of 1:1000



Immunohistochemistry: INPP5E Antibody - BSA Free [NBP3-46477] - Immunohistochemistry of paraffin-embedded human testis using (INPP5E antibody) at dilution of 1:50





### **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  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP3-46477**

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|             |   |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891  | Rabbit IgG Isotype Control                          |

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### **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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