

# Product Datasheet

## TMX2 Antibody - BSA Free

### NBP3-45177

Unit Size: 100 ug

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

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**NBP3-45177**

TMX2 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 TMX2 Antibody - BSA Free (NBP3-45177) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Rabbit                                                                                                                                                                                              |
| <b>Gene ID</b>     | 51075                                                                                                                                                                                               |
| <b>Gene Symbol</b> | TMX2                                                                                                                                                                                                |
| <b>Species</b>     | Human, Mouse, Rat                                                                                                                                                                                   |
| <b>Immunogen</b>   | thioredoxin-related transmembrane protein 2. (Uniprot# Q9Y320)                                                                                                                                      |

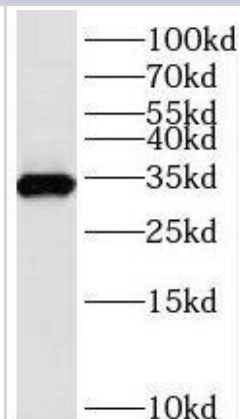
**Product Application Details**

|                              |                                                                   |
|------------------------------|-------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA, Immunohistochemistry                         |
| <b>Recommended Dilutions</b> | Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:20-1:200 |
| <b>Application Notes</b>     | Theoretical Molecular Weight is 30 kDa, 34 kDa                    |

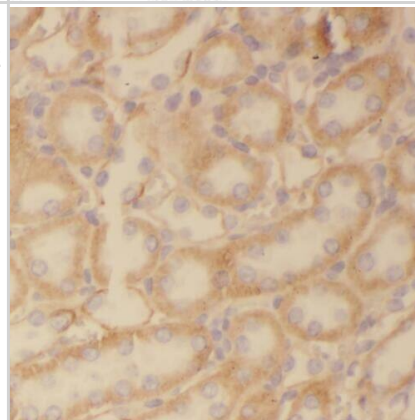


## Images

Western Blot: TMX2 Antibody - BSA Free [NBP3-45177] - Human brain tissue were subjected to SDS PAGE followed by western blot with (TMX2 antibody) at dilution of 1:500



Immunohistochemistry: TMX2 Antibody - BSA Free [NBP3-45177] - Immunohistochemistry of paraffin-embedded human kidney using (TMX2 antibody) at dilution of 1:200





### **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 NBP3-45177**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP1-87305PEP | TMX2 Recombinant Protein Antigen                    |

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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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