

# Product Datasheet

## GTF2H1 Antibody - BSA Free

### NBP3-04722-100ul

Unit Size: 100 ul

Store at -20C. 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/NBP3-04722](http://www.novusbio.com/NBP3-04722)

Updated 11/7/2023 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/NBP3-04722](http://www.novusbio.com/reviews/destination/NBP3-04722)



**NBP3-04722-100ul**

GTF2H1 Antibody - BSA Free

| Product Information |   |
|---------------------|---|
| Unit Size           | 100 ul  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at -20C. Avoid freeze-thaw cycles.  |
| Clonality           | Polyclonal  |
| Preservative        | 0.02% Sodium Azide  |
| Isotype             | IgG   |
| Purity              | Affinity purified   |
| Buffer              | PBS with 50% glycerol, pH7.3.   |

| Product Description |  |
|---------------------|--|
| Host                | Rabbit   |
| Gene ID             | 2965   |
| Gene Symbol         | GTF2H1   |
| Species             | Human, Mouse, Rat  |
| Immunogen           | Recombinant fusion protein containing a sequence corresponding to amino acids 1-425 of human GTF2H1 (NP_001135779.1).<br>MATSSEEVLLIVKKVRQKKQDGALYLMAERIAWAPEGKDRFTISHMYADIKCQK<br>ISPEGKAKIQLQLVLHAGDTTNFHFHFSNESTAVKERDAVKDLLQQLLPKFKRKAN<br>KELEEKNRMLQEDPVLFLYKDLVVSQVISAEFFWANRLNVNATDSSSTSNHK<br>QDVGISA AFLADVRPQTDGCNGLRYNLTSDIIESIFRTYPVKMKYAENVPHNM<br>TEKEFWTRFFQSHYFHRDRLNTGSKDLFAECAKIDEKGLKTMVSLGVKNPLLD<br>LTALEDKPLDEGYGISSVPSASNSKSIKENSNAAIKRFNHHSAMVLAAGLRKQE<br>AQNEQTSEPSNMDGNSGDADCFQPAVKRAKLQESIEYEDLGKNNSVKTIALNL<br>KKSDRYYHGPTPIQSLQYATSQDIINSFQSIRQEMEAYTPKLTQVLSSS |

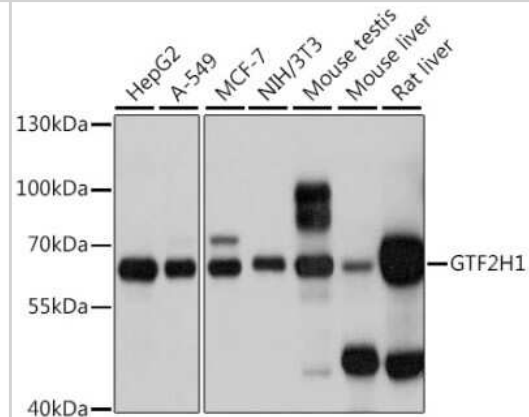
| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence                         |
| Recommended Dilutions       | Western Blot 1:500-1:1000, Immunocytochemistry/ Immunofluorescence 1:50-1:200 |



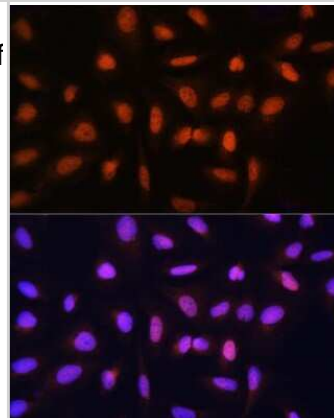
## Images

Western Blot: GTF2H1 Antibody [NBP3-04722] - Analysis of extracts of various cell lines, using GTF2H1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit



Immunocytochemistry/Immunofluorescence: GTF2H1 Antibody [NBP3-04722] - Analysis of U-2 OS cells using GTF2H1 Rabbit pAb at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining. GTF2H1 antibody





### **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 NBP3-04722-100ul**

---

|               |   |
|---------------|---|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP2-38556PEP | GTF2H1 Recombinant Protein Antigen                  |

---

### **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/NBP3-04722](http://www.novusbio.com/reviews/submit/NBP3-04722)

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

