

# Product Datasheet

## TCP1 alpha Antibody [PE] NBP3-35337PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-35337PE**

TCP1 alpha Antibody [PE]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | PE                                                                                          |
| <b>Purity</b>        | Affinity purified                                                                           |
| <b>Buffer</b>        | PBS                                                                                         |

**Product Description**

|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Gene ID</b>     | 6950                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Gene Symbol</b> | TCP1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Species</b>     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Immunogen</b>   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 307-556 of human TCP1 alpha (NP_110379.2).</p> <p>Sequence:<br/>           AVRRVLKRD LKRIAKASGATILSTLANLEGEETFEAAMLGQAEEVVQERICDDEL<br/>           ILIKNTKARTSASIILRGANDFMCEMERSLHDALCVVKRVLESKSVVPGGGAVE<br/>           AALSIY LENYATSMGSREQLAIAEFARSLLVIPNTLAVNAAQDSTD LVAKLRAFH<br/>           NEAQVNPERKNLKWIGLDLSNGKPRDNKQAGVF EPTIVKVKSLKFATEAAITILR<br/>           IDDLIKLHPESKDDKHGSYEDAVHSGALND</p> |

**Product Application Details**

|                              |                                                                          |
|------------------------------|--------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin |
| <b>Recommended Dilutions</b> | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.   |





### **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 NBP3-35337PE**

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|                   |                                          |
|-------------------|------------------------------------------|
| NBP2-24983        | Rabbit IgG Isotype Control [PE]          |
| NBP1-50854-0.05mg | Recombinant Human TCP1 alpha His Protein |
| DPI00             | SLPI [HRP]                               |
| NBP2-06194        | TCP1 alpha Overexpression Lysate         |

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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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