

# Product Datasheet

## TBK1 Antibody (108A429) [PerCP] NB100-56705PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-56705PCP**

TBK1 Antibody (108A429) [PerCP]

| Product Information         |                                                                                                                                                                                       |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                           |
| Storage                     | Store at 4C in the dark.                                                                                                                                                              |
| Clonality                   | Monoclonal                                                                                                                                                                            |
| Clone                       | 108A429                                                                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                    |
| Isotype                     | IgG1 Kappa                                                                                                                                                                            |
| Conjugate                   | PerCP                                                                                                                                                                                 |
| Purity                      | Protein G purified                                                                                                                                                                    |
| Buffer                      | PBS                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                       |
| Host                        | Mouse                                                                                                                                                                                 |
| Gene ID                     | 29110                                                                                                                                                                                 |
| Gene Symbol                 | TBK1                                                                                                                                                                                  |
| Species                     | Human, Mouse, Rat, Bovine, Canine                                                                                                                                                     |
| Reactivity Notes            | Predicted to react with Chimpanzee.                                                                                                                                                   |
| Immunogen                   | A synthetic peptide corresponding to amino acids 563-577 (YYQFKKDKAERRLAYC) of human TBK1 was used as immunogen for this antibody (NP_037386).                                        |
| Notes                       | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details |                                                                                                                                                                                       |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Knockout Validated                                    |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Knockout Validated                                    |
| Application Notes           | In Western Blot this antibody detects a band at 80 kDa.                                                                                                                               |





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### **Products Related to NB100-56705PCP**

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|                     |                                                       |
|---------------------|-------------------------------------------------------|
| NBP1-43319PCP-0.5ml | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [PerCP] |
| NB100-56705APC      | TBK1 Antibody (108A429) [Allophycocyanin]             |
| NBP2-55777PEP       | TBK1 Recombinant Protein Antigen                      |
| 210-TA-005          | TNF-alpha [Unconjugated]                              |

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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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