

# Product Datasheet

## TAO Kinase 1 Antibody (TAO12.1) NBP2-50325

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-50325****TAO Kinase 1 Antibody (TAO12.1)**

| <b>Product Information</b>     |                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 0.1 ml                                                                                 |
| <b>Concentration</b>           | 1 mg/ml                                                                                |
| <b>Storage</b>                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Clonality</b>               | Monoclonal                                                                             |
| <b>Clone</b>                   | TAO12.1                                                                                |
| <b>Preservative</b>            | 0.02% Sodium Azide                                                                     |
| <b>Isotype</b>                 | IgG                                                                                    |
| <b>Purity</b>                  | Protein G purified                                                                     |
| <b>Buffer</b>                  | PBS                                                                                    |
| <b>Target Molecular Weight</b> | 120 kDa                                                                                |

| <b>Product Description</b> |                                                                  |
|----------------------------|------------------------------------------------------------------|
| <b>Host</b>                | Mouse                                                            |
| <b>Gene ID</b>             | 57551                                                            |
| <b>Gene Symbol</b>         | TAOK1                                                            |
| <b>Species</b>             | Human                                                            |
| <b>Immunogen</b>           | His-tagged recombinant human TAO1 (722-1001) generated in E.coli |

| <b>Product Application Details</b> |                                                                                    |
|------------------------------------|------------------------------------------------------------------------------------|
| <b>Applications</b>                | Western Blot, Immunocytochemistry/Immunofluorescence                               |
| <b>Recommended Dilutions</b>       | Western Blot 1:100 - 1:2000, Immunocytochemistry/Immunofluorescence 1:10 - 1:500   |
| <b>Application Notes</b>           | Positive control(s): Lysate from HeLa cell line. Staining Pattern: Cellular Cortex |



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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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