

# Product Datasheet

## Aurora B Antibody NB100-56379

Unit Size: 0.1 mg

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

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**NB100-56379**

Aurora B Antibody

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 mg  |
| <b>Concentration</b>               | 0.5 mg/ml   |
| <b>Storage</b>                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.  |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Purity</b>                      | Protein G purified  |
| <b>Buffer</b>                      | PBS containing 0.2% gelatin   |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Gene ID</b>                     | 9212  |
| <b>Gene Symbol</b>                 | AURKB   |
| <b>Species</b>                     | Human   |
| <b>Reactivity Notes</b>            | Reacts with Human. Predicted to react with Mouse and Rat.   |
| <b>Marker</b>                      | Mitosis Marker  |
| <b>Specificity/Sensitivity</b>     | In HCT-116, a 48 kDa band is observed.  |
| <b>Immunogen</b>                   | This antibody was developed against KLH-conjugated synthetic peptides corresponding to amino acids 2-16 and 157-170 of human ARK. These sequences are over 80% homologous in mouse and rat. These sequences are 100% homologous in ARK1 and ARK2. |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot  |
| <b>Recommended Dilutions</b>       | Western Blot 2-4 ug/ml  |



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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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