

# Product Datasheet

## KChIP2 Antibody (KCNIP2/7588)

### NBP3-23596-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-23596-100ug**

KChIP2 Antibody (KCNIP2/7588)

| Product Information         |                                                                                                                                                                                                                                                                                                     |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ug                                                                                                                                                                                                                                                                                              |
| Concentration               | 0.2 mg/ml                                                                                                                                                                                                                                                                                           |
| Storage                     | Store at 4C.                                                                                                                                                                                                                                                                                        |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                                                                          |
| Clone                       | KCNIP2/7588                                                                                                                                                                                                                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                  |
| Isotype                     | IgG1 Kappa                                                                                                                                                                                                                                                                                          |
| Purity                      | Protein A or G purified                                                                                                                                                                                                                                                                             |
| Buffer                      | 10mM PBS with 0.05% BSA                                                                                                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                                                                                                                     |
| Description                 | Store at 2 to 8C. Non-hazardous. No MSDS required.                                                                                                                                                                                                                                                  |
| Host                        | Mouse                                                                                                                                                                                                                                                                                               |
| Gene ID                     | 30819                                                                                                                                                                                                                                                                                               |
| Gene Symbol                 | KCNIP2                                                                                                                                                                                                                                                                                              |
| Species                     | Human                                                                                                                                                                                                                                                                                               |
| Immunogen                   | Recombinant fragment (around aa1-270) of human KChIP2 protein (exact sequence is proprietary)                                                                                                                                                                                                       |
| Product Application Details |                                                                                                                                                                                                                                                                                                     |
| Applications                | Immunohistochemistry-Paraffin                                                                                                                                                                                                                                                                       |
| Recommended Dilutions       | Immunohistochemistry-Paraffin 1-2ug/ml                                                                                                                                                                                                                                                              |
| Application Notes           | Immunohistochemistry-Paraffin: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined. |





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### **Products Related to NBP3-23596-100ug**

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|                    |                                                         |
|--------------------|---------------------------------------------------------|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43319-0.5mg   | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)           |
| H00030819-P01-10ug | Recombinant Human KChIP2 GST (N-Term) Protein           |

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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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