

# Product Datasheet

## HP1 alpha Antibody (RAB-C133) [Allophycocyanin] - Chimeric NBP3-20127APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20127APC**

HP1 alpha Antibody (RAB-C133) [Allophycocyanin] - Chimeric

| 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               | RAB-C133                                                                                    |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG Kappa                                                                                   |
| Conjugate           | Allophycocyanin                                                                             |
| Purity              | Protein A purified                                                                          |
| Buffer              | PBS                                                                                         |

| Product Description |                                                                                                                                  |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                                                           |
| Gene ID             | 23468                                                                                                                            |
| Gene Symbol         | CBX5                                                                                                                             |
| Species             | Human                                                                                                                            |
| Immunogen           | This antibody was obtained by recombinant antibody (rAb) phage display recognizing CBX5 protein under non-denaturing conditions. |

| Product Application Details |                                                                                                                                                           |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP), Mass Spectrometry |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Mass Spectrometry, Chromatin Immunoprecipitation (ChIP) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                    |





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### **Products Related to NBP3-20127APC**

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|               |                                     |
|---------------|-------------------------------------|
| NBP2-33376H   | Blue Marker Antibody (6F4-F6) [HRP] |
| NB100-2518PEP | HP1 alpha Antibody Blocking Peptide |
| DHAPG0        | Haptoglobin [HRP]                   |
| NBL1-08750    | HP1 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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