# **Product Datasheet**

# HP1 alpha Antibody [Janelia Fluor® 525] NB110-40623JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB110-40623JF525

HP1 alpha Antibody [Janelia Fluor® 525]

| TIF Lalpha Antibody [Janella Fidol® 323] |   |
|--|---|
| 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                                | Polyclonal  |
| Preservative                             | 0.05% Sodium Azide  |
| Isotype                                  | IgG   |
| Conjugate                                | Janelia Fluor 525   |
| Purity                                   | Immunogen affinity purified   |
| Buffer                                   | 50mM Sodium Borate  |
| Product Description                      |   |
| Host                                     | Rabbit  |
| Gene ID                                  | 23468   |
| Gene Symbol                              | CBX5  |
| Species                                  | Human   |
| Marker                                   | Heterochromatin Marker  |
| Immunogen                                | The immunogen recognized by this antibody maps to a region between residue 150 and the C-terminus (residue 191) of human Chromobox Homolog 5 using the numbering given in entry NP_036249.1 (GeneID 23468). |
| Notes                                    | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details              |   |
| Applications                             | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)  |
| Recommended Dilutions                    | Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP)  |
| Application Notes                        | Optimal dilution of this antibody should be experimentally determined.  |
|  |   |





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### Products Related to NB110-40623JF525

NB100-2518PEP HP1 alpha Antibody Blocking Peptide

DHAPG0 Haptoglobin [HRP]

NBL1-08750 HP1 alpha Overexpression Lysate

NB100-56519 DNMT1 Antibody (60B1220.1) - BSA Free

#### 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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