

# Product Datasheet

## ZNF651 Antibody - BSA Free NBP2-56064

Unit Size: 100 ul

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

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**NBP2-56064**

ZNF651 Antibody - BSA Free

| Product Information  |  |
|----------------------|--|
| <b>Unit Size</b>     | 100 ul   |
| <b>Concentration</b> | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <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>  | 0.02% Sodium Azide   |
| <b>Isotype</b>       | IgG  |
| <b>Purity</b>        | Affinity purified  |
| <b>Buffer</b>        | PBS (pH 7.2) and 40% Glycerol  |

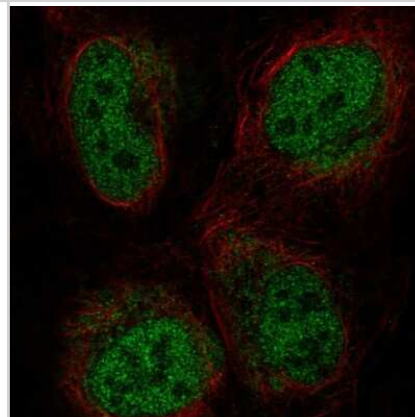
| Product Description |  |
|---------------------|--|
| <b>Description</b>  | Novus Biologicals Rabbit ZNF651 Antibody - BSA Free (NBP2-56064) is a polyclonal antibody validated for use in ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>         | Rabbit   |
| <b>Gene ID</b>      | 92999  |
| <b>Gene Symbol</b>  | ZBTB47   |
| <b>Species</b>      | Human  |
| <b>Immunogen</b>    | This antibody was developed against a recombinant protein corresponding to the following amino acid sequence:<br>EAGGKQGPRGSRSSRADPPPHSHMATRSRENARRRGTPPEEEAGRRGGKR<br>PKPPPGVASASARG      |

| Product Application Details  |   |
|------------------------------|---|
| <b>Applications</b>          | Chromatin Immunoprecipitation, Immunocytochemistry/ Immunofluorescence                                  |
| <b>Recommended Dilutions</b> | Chromatin Immunoprecipitation 1-10µg per reaction, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml |
| <b>Application Notes</b>     | ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.  |

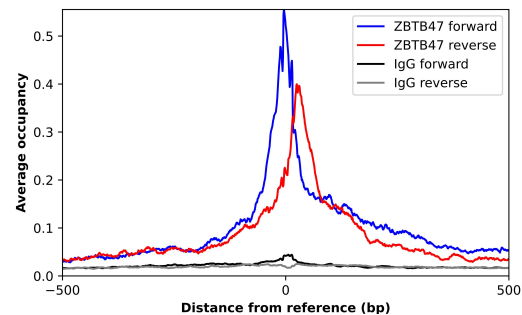


## Images

Immunocytochemistry/Immunofluorescence: ZNF651 Antibody [NBP2-56064] - Staining of human cell line U-2 OS shows localization to nucleoplasm & mitochondria.



ChIP-Exo-Seq composite graph for Anti-ZBTB47 (NBP2-56064) tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.





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### **Products Related to NBP2-56064**

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|               |   |
|---------------|---|
| NBP2-56064PEP | ZNF651 Recombinant Protein Antigen                  |
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |

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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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