# **Product Datasheet**

# BRD3 Antibody - BSA Free NBP2-15612

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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# NBP2-15612

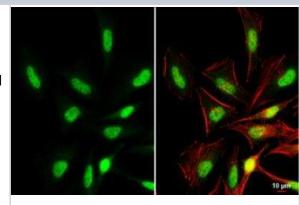
BRD3 Antibody - BSA Free

| BRD3 Antibody - BSA Free    |  |
|-----------------------------|--|
| Product Information         |  |
| Unit Size                   | 0.1 ml   |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.   |
| Clonality                   | Polyclonal   |
| Preservative                | 0.025% Proclin 300   |
| Isotype                     | IgG  |
| Purity                      | Antigen Affinity-purified  |
| Buffer                      | PBS (pH 7), 20% Glycerol   |
| Target Molecular Weight     | 80 kDa   |
| Product Description         |  |
| Description                 | Novus Biologicals Rabbit BRD3 Antibody - BSA Free (NBP2-15612) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Rabbit   |
| Gene ID                     | 8019   |
| Gene Symbol                 | BRD3   |
| Species                     | Human, Mouse   |
| Reactivity Notes            | Bovine (81%).  |
| Immunogen                   | Recombinant protein encompassing a sequence within the C-terminus region of human BRD3. The exact sequence is proprietary.   |
| Product Application Details |  |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence  |
| Recommended Dilutions       | Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin  |
|                             |  |

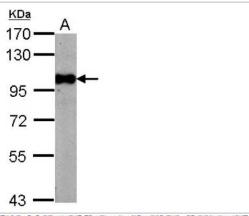


#### **Images**

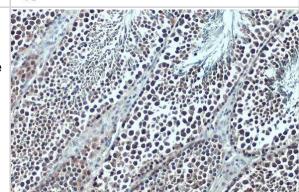
Immunocytochemistry/Immunofluorescence: BRD3 Antibody [NBP2-15612] - BRD3 antibody detects BRD3 protein at nucleus by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: BRD3 stained by BRD3 antibody diluted at 1:500. Red: phalloidin, a cytoskeleton marker, diluted at 1:200. Scale bar= 10 um.



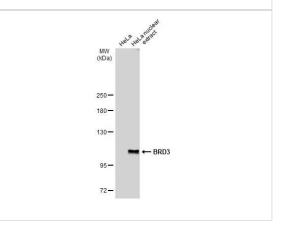
Western Blot: BRD3 Antibody [NBP2-15612] - Sample (20 ug of whole cell lysate) A: mouse Liver 7. 5% SDS PAGE gel, diluted at 1:20000.



Immunohistochemistry-Paraffin: BRD3 Antibody [NBP2-15612] - BRD3 antibody detects BRD3 protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded mouse testis. BRD3 stained by BRD3 antibody (NBP2-15612) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: BRD3 Antibody [NBP2-15612] - HeLa whole cell and nuclear extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with BRD3 antibody (NBP2-15612) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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## **Products Related to NBP2-15612**

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NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-51919-0.1mg Recombinant Human BRD3 His Protein

#### 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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