

# Product Datasheet

## Dysbindin Antibody - BSA Free

### NBP3-35661-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-35661-100ul**

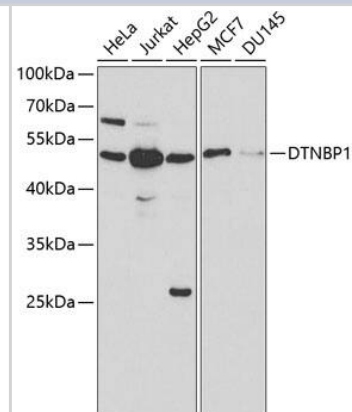
Dysbindin Antibody - BSA Free

| Product Information         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ul                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Storage                     | Store at -20C. Avoid freeze-thaw cycles.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Clonality                   | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Preservative                | 0.02% Sodium Azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Buffer                      | PBS (pH 7.3), 50% glycerol                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Target Molecular Weight     | 39 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Description                 | Novus Biologicals Rabbit Dysbindin Antibody - BSA Free (NBP3-35661) is a polyclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                                                                                                                                                                                                                                                                     |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Gene ID                     | 84062                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Gene Symbol                 | DTNBP1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Species                     | Human, Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-351 of human Dysbindin (NP_115498.2).</p> <p>Sequence:<br/> MLETLRERLLSVQQDFTSGLKTLSDKSREAKVKSKPRTVPFLPKYSAGLELLSR<br/> YEDTWAALHRRAKDCASAGELVDSEVVMLSAHWEKKKTSLEVELQEQLQQLPA<br/> LIADLESMTANLTHLEASFEEVENNLLHLEDLCGQCELERCKHMQSQQLENYK<br/> KNKRKELETFAELDAEHAQKVLEMEHTQQMKLKERQKFFEEAFQQDMEQYL<br/> STGYLQIAERREPIGSMSSMEVNVDMLEQMDLMDISDQEALDVFLNSGGGEENT<br/> VLSPALGPESSTCQNEITLQVPNPSELRAKPPSSSSTCTDSATRDISEGGESPV<br/> VQSDEEEVQVDTALATSHTDREATPDGGEDSDS</p> |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Applications                | Western Blot, ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Recommended Dilutions       | Western Blot 1:500 - 1:2000, ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |



## Images

Western Blot: Dysbindin Antibody [NBP3-35661] - Western blot analysis of various lysates using Dysbindin Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.





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### **Products Related to NBP3-35661-100ul**

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|            |                                                     |
|------------|-----------------------------------------------------|
| HAF008     | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160     | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control                          |
| NBC1-21266 | Recombinant Human Dysbindin His 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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