## **Product Datasheet**

# DDX21 Antibody NB100-1716

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**Publications: 1** 

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#### NB100-1716

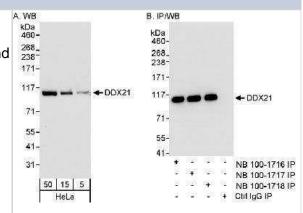
DDX21 Antibody

| Product Information |                                                                                                                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                                                                                                                                      |
| Concentration       | 0.2 mg/ml                                                                                                                                                                                                   |
| Storage             | Store at 4C. Do not freeze.                                                                                                                                                                                 |
| Clonality           | Polyclonal                                                                                                                                                                                                  |
| Preservative        | 0.09% Sodium Azide                                                                                                                                                                                          |
| Isotype             | lgG                                                                                                                                                                                                         |
| Purity              | Immunogen affinity purified                                                                                                                                                                                 |
| Buffer              | TBS and 0.1% BSA                                                                                                                                                                                            |
| Product Description |                                                                                                                                                                                                             |
| Host                | Rabbit                                                                                                                                                                                                      |
| Gene ID             | 9188                                                                                                                                                                                                        |
| Gene Symbol         | DDX21                                                                                                                                                                                                       |
| Species             | Human                                                                                                                                                                                                       |
| Immunogen           | The immunogen recognized by this antibody maps to a region between residues 1 and 50 of human DEAD/H (Asp-Glu-Ala-Asp/His) Box Polypeptide 21 using the numbering given in entry NP_004719.2 (GeneID 9188). |

| Product Application Details |                                                                      |
|-----------------------------|----------------------------------------------------------------------|
| Applications                | Western Blot, Immunoprecipitation                                    |
| Recommended Dilutions       | Western Blot 1:2000-1:10000, Immunoprecipitation 1-4 ug/mg of lysate |

## **Images**

Western Blot: DDX21 Antibody [NB100-1716] - Detection of Human DDX21 on HeLa whole cell lysate using NB100-1716. DDX21 was also immunoprecipitated using rabbit anti-DDX21 antibodies NB100-1717 and NB100-1718.



## **Publications**

McRae, E K S, Dupas, S J Et al. An RNA guanine quadruplex regulated pathway to TRAIL-sensitization by DDX21. RNA 2020-01-01 [PMID: 31653714] (ICC/IF, Drosophila melanogaster)



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## **Products Related to NB100-1716**

NBL1-09787 DDX21 Overexpression Lysate

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

#### 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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