

Product Datasheet

DDX18 Antibody NB100-1722

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB100-1722**DDX18 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 | IgG |
| Purity | Immunogen affinity purified |
| Buffer | TBS and 0.1% BSA |

Product Description

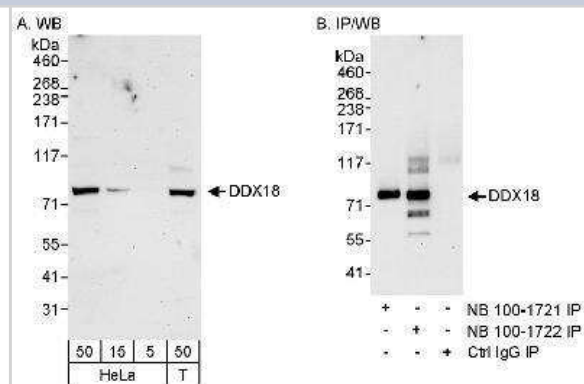
| | |
|--------------------|--|
| Host | Rabbit |
| Gene ID | 8886 |
| Gene Symbol | DDX18 |
| Species | Human |
| Immunogen | The immunogen recognized by this antibody maps to a region between residue 625 and the C-terminus (residue 670) of human DEAD (Asp-Glu-Ala-Asp) Box Protein 18 using the numbering given in entry NP_006764.3 (GeneID 8886). |

Product Application Details

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

Images

Western Blot: DDX18 Antibody [NB100-1722] - Detection of Human DDX18 on HeLa whole cell lysate using NB100-1722. DDX18 was also immunoprecipitated using rabbit anti-DDX18 antibody NB100-1721.

**Publications**

Payne EM, Bolli N, Rhodes J et al. Ddx18 is essential for cell-cycle progression in zebrafish hematopoietic cells and is mutated in human AML. Blood 2011-07-01 [PMID: 21653321]



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Products Related to NB100-1722

| | |
|------------|---|
| NBL1-09783 | DDX18 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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