

# Product Datasheet

## DDX41 Antibody [DyLight 405]

### NBP2-82061V

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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**NBP2-82061V**

DDX41 Antibody [DyLight 405]

| Product Information         |                                                                                                                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                   |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                              |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                 |
| Clonality                   | Polyclonal                                                                                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                       |
| Isotype                     | IgG                                                                                                                                                                                                      |
| Conjugate                   | DyLight 405                                                                                                                                                                                              |
| Purity                      | Peptide affinity purified                                                                                                                                                                                |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                                                          |
| Host                        | Rabbit                                                                                                                                                                                                   |
| Gene ID                     | 51428                                                                                                                                                                                                    |
| Gene Symbol                 | DDX41                                                                                                                                                                                                    |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                        |
| Reactivity Notes            | 0                                                                                                                                                                                                        |
| Specificity/Sensitivity     | At least two isoforms of DDX41 are known to exist; this antibody will detect both isoforms.                                                                                                              |
| Immunogen                   | DDX41 antibody was raised against a 17 amino acid peptide near the amino terminus of human DDX41. The immunogen is located within amino acids 230 - 280 of DDX41. Amino Acid Sequence: EQEKRLPFSKREGPYGL |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                        |
| Product Application Details |                                                                                                                                                                                                          |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                         |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                   |





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### **Products Related to NBP2-82061V**

|                    |                                              |
|--------------------|----------------------------------------------|
| NBP2-24891V        | Rabbit IgG Isotype Control [DyLight 405]     |
| H00051428-P01-2ug  | Recombinant Human DDX41 GST (N-Term) Protein |
| DKK300             | Kallikrein 3/PSA [HRP]                       |
| H00051428-Q01-10ug | Recombinant Human DDX41 GST (N-Term) 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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