

#### Datasheet for ABIN2252044

# anti-DDX5 antibody



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| _   |     |    |    |
|-----|-----|----|----|
| ( ) | V/C | rv | ٨/ |
|     |     |    |    |

| Quantity:    | 50 μg  |  |
|--------------|--|--|
| Target:      | DDX5   |  |
| Reactivity:  | Human  |  |
| Host:        | Mouse  |  |
| Clonality:   | Monoclonal   |  |
| Conjugate:   | This DDX5 antibody is un-conjugated  |  |
| Application: | Western Blotting (WB), Immunoprecipitation (IP), Immunochromatography (IC) |  |

#### **Product Details**

| Immunogen:                  | Partial sequence of recombinant full-length protein to human DDX5             |  |
|-----------------------------|---|--|
| Clone:                      | 8C102   |  |
| Isotype:                    | lgG1  |  |
| Cross-Reactivity:           | Human, Mouse (Murine), Rat (Rattus)   |  |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu Mo Rt   |  |
| Characteristics:            | DDX5 (DEAD (Asp-Glu-Ala-Asp) Box 5, DKFZp686J01190, G17P1, HLR1, HUMP68, p68) |  |
| Purification:               | Purified by Protein G affinity chromatography.                                |  |

#### **Target Details**

| Target:           | DDX5                 |
|-------------------|----------------------|
| Alternative Name: | DDX5 (DDX5 Products) |

## **Target Details**

| NCBI Accession: | NM_004396   |
|-----------------|---|
| Pathways:       | Intracellular Steroid Hormone Receptor Signaling Pathway, Regulation of Intracellular Steroid |
|                 | Hormone Receptor Signaling, Nuclear Hormone Receptor Binding, Regulation of Muscle Cell       |
|                 | Differentiation, Positive Regulation of Response to DNA Damage Stimulus                       |
|                 |   |

## Application Details

| Application Notes: | Optimal working conditions should be determined by the investigator. |  |
|--------------------|--|--|
| Restrictions:      | For Research Use only  |  |

## Handling

| Format:            | Liquid   |
|--------------------|--|
| Buffer:            | Supplied as a liquid in PBS, pH 7.4, 1 $\%$ BSA, 0.05 $\%$ sodium azide, before the addition of glycerol to 40 $\%$ .  |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C,-20 °C  |
| Storage Comment:   | 4°C (-20°C Glycerol)   |