

## Datasheet for ABIN1907637 anti-KDM3A antibody (AA 976-1008) (FITC)



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| Quantity:            | 200 μL                                                                                   |
|----------------------|------------------------------------------------------------------------------------------|
| Target:              | KDM3A                                                                                    |
| Binding Specificity: | AA 976-1008                                                                              |
| Reactivity:          | Human                                                                                    |
| Host:                | Rabbit                                                                                   |
| Clonality:           | Polyclonal                                                                               |
| Conjugate:           | This KDM3A antibody is conjugated to FITC                                                |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), ELISA                                 |
| Product Details      |                                                                                          |
| Isotype:             | IgG                                                                                      |
| Specificity:         | This JHDM2a antibody is generated from rabbits immunized with a KLH conjugated synthetic |
|                      | peptide between 976-1008 amino acids from the C-terminal region of human JHDM2a.         |
| Purification:        | Protein A purified                                                                       |
| Target Details       |                                                                                          |
| Target:              | KDM3A                                                                                    |
| Alternative Name:    |                                                                                          |
|                      | KDM3A / JMJD1A (KDM3A Products)                                                          |
|                      | KDM3A / JMJD1A (KDM3A Products)  Name/Gene ID: KDM3A                                     |
| Background:          | Name/Gene ID: KDM3A  Name/Gene ID: KDM3A                                                 |
|                      |                                                                                          |

## **Target Details**

|           | KIAA0742, Jumonji domain containing 1, Testis-specific protein A, Lysine-specific demethylase 3A, TSGA     |
|-----------|------------------------------------------------------------------------------------------------------------|
| Gene ID:  | 55818                                                                                                      |
| Pathways: | Intracellular Steroid Hormone Receptor Signaling Pathway, Nuclear Hormone Receptor Binding, Warburg Effect |

## **Application Details**

| Application Notes: | Approved: ELISA, IHC, WB                                                                                                      |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------|
|                    | Usage: The applications listed have been tested for the unconjugated form of this product.  Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human                                                                                             |
| Restrictions:      | For Research Use only                                                                                                         |

## Handling

| Format:          | Liquid                                                                                                                         |
|------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Concentration:   | Lot specific                                                                                                                   |
| Buffer:          | PBS, no preservatives added                                                                                                    |
| Preservative:    | Without preservative                                                                                                           |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                                                |
| Storage:         | 4 °C,-20 °C                                                                                                                    |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date:     | 6 months                                                                                                                       |