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Product Datasheet

KDM1/LSD1 Rabbit mAb, Unconjugated ABB-A24121

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| Article Name | KDM1/LSD1 Rabbit mAb, Unconjugated |
| Biozol Catalog Number | ABB-A24121 |
| Supplier Catalog Number | A24121 |
| Alternative Catalog Number | ABB-A24121-100UL, ABB-A24121-20UL |
| Manufacturer | ABclonal |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant protein (or fragment). This information is considered to be commercially sensitive. |
| Conjugation | Unconjugated |
| Product Description | This gene encodes a nuclear protein containing a SWIRM domain, a FAD-binding motif, and an amine oxidase domain. This protein is a component of several histone deacetylase complexes, though it silences genes by functioning as a histone demethylase. A... |
| Clonality | Monoclonal |
| Clone Designation | [ARC64841] |
| Molecular Weight | 93kDa |
| NCBI | 23028 |

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|--------------------|---|
| UniProt | O60341 |
| Purity | Affinity purification |
| Sequence | EPSGVEGAAFQSRLPHDRMTSQEAACFPDIISGPQQTQKVFLFIRNRTLQLWL DNPKIQLTFEATLQQLEAPYNSDTVLVHRVHSYLERHGLINFGIYKRIKPLPT |
| Target | KDM1A |
| Antibody Type | Primary Antibody |
| Application Dilute | WB,1:1000 - 1:2000 IF/ICC,1:200 - 1:800 IF-P,1:200 - 1:800 IHC-P,1:200 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Application Notes | Cross-Reactivity: Human,Mouse,Rat,Monkey, ResearchArea: Epigenetics Nuclear Signaling,Epigenetic writers and erasers of core Histones,Transcription Factors. |