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## Product Datasheet

### Polyclonal Antibody to JMJD5 ABI-11-8060

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Antibody to JMJD5                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | ABI-11-8060                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 11-8060                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-11-8060-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A partial length recombinant JMJD5 protein (amino acids 20-220) was used as the immunogen for this antibody.                                                                                                                                                  |
| Product Description        | JMJD5 (Jumonji domain-containing protein 5) or commonly called as Lysine-specific demethylase 8 is a histone lysine demethylase that specifically demethylates dimethylated Lys 36 of histone H3 (H3K36me2) thereby activating the target gene. JMJD5 is i... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">79831</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q8N371</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A Chromatography                                                                                                                                                                                                                                      |
| Form                       | Purified                                                                                                                                                                                                                                                      |

|                    |                                 |
|--------------------|---------------------------------|
| Target             | JMJD5                           |
| Application Dilute | Western blot analysis: 2-4μg/ml |