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## Product Datasheet

### **JMJD3 Antibody (KDM6B), Rabbit, Polyclonal NSJ-F40552-0.08ML**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | JMJD3 Antibody (KDM6B), Rabbit, Polyclonal                                                                                                                                                                                                                    |
| Biozol Catalog Number      | NSJ-F40552-0.08ML                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | F40552-0.08ML                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NSJ-F40552-0.08ML                                                                                                                                                                                                                                             |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                  | A portion of amino acids 954-987 from the mouse protein was used as the immunogen for this JMJD3 antibody.                                                                                                                                                    |
| Product Description        | Covalent modification of histones plays critical role in regulating chromatin structure and transcription. While most covalent histone modifications are reversible, only recently has it been established that methyl groups are subject to enzymatic rem... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">Q5NCY0</a>                                                                                                                                                                                                                                        |
| Purity                     | Purified                                                                                                                                                                                                                                                      |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                                                                                                    |
| Antibody Type              | Primary Antibody                                                                                                                                                                                                                                              |

|                    |                                                                                                                      |
|--------------------|----------------------------------------------------------------------------------------------------------------------|
| Application Dilute | Western blot: 1:1000                                                                                                 |
| Application Notes  | Titration of the JMJD3 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |