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## Product Datasheet

### ALKBH1 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB654308

|                            |                                                                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ALKBH1 Rabbit Polyclonal Antibody, Unconjugated                                                                                                                                            |
| Biozol Catalog Number      | BYT-ORB654308                                                                                                                                                                              |
| Supplier Catalog Number    | orb654308                                                                                                                                                                                  |
| Alternative Catalog Number | BYT-ORB654308-100                                                                                                                                                                          |
| Manufacturer               | Biorbyt                                                                                                                                                                                    |
| Host                       | Rabbit                                                                                                                                                                                     |
| Category                   | Antikörper                                                                                                                                                                                 |
| Application                | ICC, IF, WB                                                                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                                                                      |
| Immunogen                  | A synthetic peptide corresponding to a sequence at the C-terminus of human ALKBH1, which shares 81.3% and 84.4% amino acid (aa) sequence identity with mouse and rat ALKBH1, respectively. |
| Conjugation                | Unconjugated                                                                                                                                                                               |
| Product Description        | Anti-ALKBH1 Antibody. Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human....                                                                         |
| Clonality                  | Polyclonal                                                                                                                                                                                 |
| Concentration              | 500 µg/ml                                                                                                                                                                                  |
| Molecular Weight           | 40 kDa                                                                                                                                                                                     |
| UniProt                    | <a href="#">Q13686</a>                                                                                                                                                                     |

|                    |                                                                                              |
|--------------------|----------------------------------------------------------------------------------------------|
| Buffer             | Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> . |
| Form               | Lyophilized                                                                                  |
| Target             | Nucleic acid dioxygenase ALKBH1                                                              |
| Application Dilute | Western blot, 0.1-0.25µg/ml, Human<br>Immunocytochemistry/Immunofluorescence, 5µg/ml, Human  |