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## Product Datasheet

### **Sigma1-receptor/SIGMAR1 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB1097966**

|                            |                                                                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Sigma1-receptor/SIGMAR1 Rabbit Polyclonal Antibody, Unconjugated                                                                      |
| Biozol Catalog Number      | BYT-ORB1097966                                                                                                                        |
| Supplier Catalog Number    | orb1097966                                                                                                                            |
| Alternative Catalog Number | BYT-ORB1097966-100                                                                                                                    |
| Manufacturer               | Biorbyt                                                                                                                               |
| Host                       | Rabbit                                                                                                                                |
| Category                   | Antikörper                                                                                                                            |
| Application                | ELISA, IHC, WB                                                                                                                        |
| Species Reactivity         | Human, Monkey, Mouse, Rat                                                                                                             |
| Immunogen                  | E.coli-derived human Sigma1-receptor/SIGMAR1 recombinant protein (Position: G1-H154).                                                 |
| Conjugation                | Unconjugated                                                                                                                          |
| Product Description        | Anti-Sigma1-receptor/SIGMAR1 Antibody. Tested in ELISA, IHC, WB applications. This antibody reacts with Human, Monkey, Mouse, Rat.... |
| Clonality                  | Polyclonal                                                                                                                            |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                             |
| Molecular Weight           | 25 kDa                                                                                                                                |
| UniProt                    | <a href="#">Q99720</a>                                                                                                                |

|                    |                                                                                                                                                                |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .                                                                      |
| Form               | Lyophilized                                                                                                                                                    |
| Target             | Sigma non-opioid intracellular receptor 1                                                                                                                      |
| Application Dilute | Western blot, 0.1-0.25 µg/ml, Human, Monkey, Mouse<br>Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml,<br>Human, Mouse, Rat ELISA, 0.1-0.5 µg/ml, - |