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## Product Datasheet

### **HSP90 Antibody (FITC), IgG2a, Clone: [H9010], Mouse, Monoclonal BYT-ORB146804**

|                            |                                                                                               |
|----------------------------|-----------------------------------------------------------------------------------------------|
| Article Name               | HSP90 Antibody (FITC), IgG2a, Clone: [H9010], Mouse, Monoclonal                               |
| Biozol Catalog Number      | BYT-ORB146804                                                                                 |
| Supplier Catalog Number    | orb146804                                                                                     |
| Alternative Catalog Number | BYT-ORB146804-200                                                                             |
| Manufacturer               | Biorbyt                                                                                       |
| Host                       | Mouse                                                                                         |
| Category                   | Antikörper                                                                                    |
| Application                | AM, ELISA, ICC, IF, IHC, IP, WB                                                               |
| Species Reactivity         | Canine, Fish, Gallus, Hamster, Human, Mouse, Rabbit, Rat                                      |
| Immunogen                  | Recombinant human HSP90beta                                                                   |
| Conjugation                | FITC                                                                                          |
| Product Description        | Mouse monoclonal to Hsp90 (FITC). HSP90 is an abundantly and ubiquitously expressed heat..... |
| Clonality                  | Monoclonal                                                                                    |
| Concentration              | 1 mg/ml                                                                                       |
| Clone Designation          | [H9010]                                                                                       |
| Molecular Weight           | 90kDa                                                                                         |
| Isotype                    | IgG2a                                                                                         |
| NCBI                       | <a href="#">031381</a>                                                                        |

|                    |                                                                                                                                                                                                                       |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P08238</a>                                                                                                                                                                                                |
| Buffer             | 640.91mM DMSO, 136.36 mM Ethanolamine, 126.89 mM chlorides, 9.09mM phosphates, 9.09mM NaHCO <sub>3</sub>                                                                                                              |
| Target             | HSP90                                                                                                                                                                                                                 |
| Application Dilute | WB (1:2500), IHC (1:100)                                                                                                                                                                                              |
| Application Notes  | Application Notes: 1 µg/ml of SMC-107 was sufficient for detection of HSP90beta in 20 µg of heat shocked HeLa cell lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody |