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## Product Datasheet

### **Anti-Estrogen Receptor, alpha (Marker of Estrogen Dependence) Monoclonal Antibody(Clone: ESR1/1904), Clone: [ESR1/1904], Mouse ABI-36-2246**

|                            |                                                                                                                                                                                                                                                               |
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| Article Name               | Anti-Estrogen Receptor, alpha (Marker of Estrogen Dependence)<br>Monoclonal Antibody(Clone: ESR1/1904), Clone: [ESR1/1904], Mouse                                                                                                                             |
| Biozol Catalog Number      | ABI-36-2246                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-2246                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-2246-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human Estrogen Receptor alpha protein                                                                                                                                                                                                 |
| Product Description        | This monoclonal antibody is specific to estrogen receptor alpha (ER alpha) and shows minimal cross-reaction with other members of the family. ER is an important regulator of growth and differentiation in the mammary gland. Presence of ER in breast tu... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [ESR1/1904]                                                                                                                                                                                                                                                   |
| NCBI                       | <a href="#">2099</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P03372</a>                                                                                                                                                                                                                                        |

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| Application Dilute | Western Blot (1-2ug/ml), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT fo |
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