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Product Datasheet

Estrogen Receptor, alpha (Marker of Estrogen Dependence) Antibody, IgG2a, Clone: [ESR1/1935], Mouse, Monoclonal NBT-2099-MSM15-P1ABX

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|----------------------------|---|
| Article Name | Estrogen Receptor, alpha (Marker of Estrogen Dependence) Antibody, IgG2a, Clone: [ESR1/1935], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-2099-MSM15-P1ABX |
| Supplier Catalog Number | 2099-MSM15-P1ABX |
| Alternative Catalog Number | NBT-2099-MSM15-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| 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 | [ESR1/1935] |
| Molecular Weight | ~67kDa |
| Isotype | IgG2a |

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|-------------------|---|
| NCBI | 2099 |
| UniProt | P03372 |
| Form | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | 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 °C followed by cooling at RT for |