

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

Recombinant Estrogen Receptor, alpha (Marker of Estrogen Dependence) Antibody, Clone: [ESR1/6983R], Rabbit, Monoclonal NBT-2099-RBM43-P1ABX

Article Name	Recombinant Estrogen Receptor, alpha (Marker of Estrogen Dependence) Antibody, Clone: [ESR1/6983R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-2099-RBM43-P1ABX
Supplier Catalog Number	2099-RBM43-P1ABX
Alternative Catalog Number	NBT-2099-RBM43-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa495-595) of human ER alpha protein (exact sequence is proprietary)
Product Description	Estrogen receptor (ER) belongs to the steroid receptor superfamily of nuclear receptors. It is a protein with 553 amino acids. The receptor molecule has three domains, i.e. the central DNA-binding domain, the hormone-binding domain at the C-terminal,
Clonality	Monoclonal
Clone Designation	[ESR1/6983R]
Molecular Weight	~67kDa
NCBI	2099

UniProt	P03372
Form	200ug/ml of Ab purified by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & D.05% azide. Also available WITHOUT BSA & D.05% azide at 1.0mg/ml.
Antibody Type	Recombinant 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