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## Product Datasheet

### **Androgen Receptor (Marker of Androgen Dependence) Antibody, IgG1, Clone: [AR441], Mouse, Monoclonal NBT-367-MSM1-P1ABX**

Article Name	Androgen Receptor (Marker of Androgen Dependence) Antibody, IgG1, Clone: [AR441], Mouse, Monoclonal
Biozol Catalog Number	NBT-367-MSM1-P1ABX
Supplier Catalog Number	367-MSM1-P1ABX
Alternative Catalog Number	NBT-367-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	A synthetic peptide, aa 302-318 (STEDTAEYSPFKGGYTK) of human AR
Product Description	Recognizes a protein of 110kDa, which is identified as androgen receptor (AR). It reacts with full length, and the newly described A form of the receptor. It does not cross react with estrogen, progesterone, or glucocorticoid receptors. The expressio...
Clonality	Monoclonal
Clone Designation	[AR441]
Molecular Weight	110kDa
Isotype	IgG1

NCBI	<a href="#">367</a>
UniProt	<a href="#">P10275</a>
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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (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 buffer with 1mM EDTA, pH 9.0, for