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## Product Datasheet

### **MAGE-1 (Target for Cancer Immunotherapy) Antibody, IgG1, Clone: [MA454], Mouse, Monoclonal NBT-4100-MSM1-P0**

Article Name	MAGE-1 (Target for Cancer Immunotherapy) Antibody, IgG1, Clone: [MA454], Mouse, Monoclonal
Biozol Catalog Number	NBT-4100-MSM1-P0
Supplier Catalog Number	4100-MSM1-P0
Alternative Catalog Number	NBT-4100-MSM1-P0-20,NBT-4100-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Canine, Human, Rat
Immunogen	Recombinant full-length human MAGE-A1 protein
Product Description	Recognizes a protein of 42-46kDa, identified as MAGE-1. This MAb does not cross-react with MAGE-2, -3, -4, -6 -9, -10, -or -12 protein. Human malignant neoplasms carry rejection antigens that are recognized by the patients autologous, tumor directed ...
Clonality	Monoclonal
Clone Designation	[MA454]
Molecular Weight	42-46kDa
Isotype	IgG1

NCBI	<a href="#">4100</a>
UniProt	<a href="#">P43355</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	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 95C followed by cooling at RT for 20 minutes), Optimal dilution f