

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Tyrosinase (Melanoma Marker) Antibody, IgG1, Clone: [TYR/3829], Mouse, Monoclonal NBT-7299-MSM9-P1ABX**

Article Name	Tyrosinase (Melanoma Marker) Antibody, IgG1, Clone: [TYR/3829], Mouse, Monoclonal
Biozol Catalog Number	NBT-7299-MSM9-P1ABX
Supplier Catalog Number	7299-MSM9-P1ABX
Alternative Catalog Number	NBT-7299-MSM9-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa332-474) of human Tyrosinase protein (exact sequence is proprietary)
Product Description	Recognizes a cluster of proteins between 70-80kDa, identified as tyrosinase. Occasionally a minor band at 55kDa is also detected. This MAb shows no cross-reaction with MAGE-1 and tyrosinase-related protein 1, TRP-1/gp75. Tyrosinase is a copper-contai...
Clonality	Monoclonal
Clone Designation	[TYR/3829]
Molecular Weight	70-80kDa
Isotype	IgG1

NCBI	<a href="#">7299</a>
UniProt	<a href="#">P14679</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 (0.5-1ug/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 with 1mM EDTA, pH 9.0, for 45