

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

## Product Datasheet

### **Tyrosinase (Melanoma Marker) Antibody, IgG2a, Clone: [OCA1/812], Mouse, Monoclonal NBT-7299-MSM2-P0**

Article Name	Tyrosinase (Melanoma Marker) Antibody, IgG2a, Clone: [OCA1/812], Mouse, Monoclonal
Biozol Catalog Number	NBT-7299-MSM2-P0
Supplier Catalog Number	7299-MSM2-P0
Alternative Catalog Number	NBT-7299-MSM2-P0-20,NBT-7299-MSM2-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, IHC
Species Reactivity	Human
Immunogen	Recombinant human TYR protein
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	[OCA1/812]
Molecular Weight	70-80kDa
Isotype	IgG2a

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	ELISA (For coating, order Ab without BSA), 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 1