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## Product Datasheet

### **Tyrosinase-Related Protein-1 (TRP-1) (Melanoma Marker) Antibody, IgG2a, Clone: [TA99+ TYRP1/807], Mouse, Monoclonal NBT-7306-MSM3-P1ABX**

Article Name	Tyrosinase-Related Protein-1 (TRP-1) (Melanoma Marker) Antibody, IgG2a, Clone: [TA99+ TYRP1/807], Mouse, Monoclonal
Biozol Catalog Number	NBT-7306-MSM3-P1ABX
Supplier Catalog Number	7306-MSM3-P1ABX
Alternative Catalog Number	NBT-7306-MSM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	SK-MEL-23 cells (TA99), Recombinant full-length human TYRP1 protein (TYRP1/807)
Product Description	It reacts with a 75kDa melanocyte-specific gene product, identified as Tyrosinase-related protein-1 (TRP-1). It is involved in melanin synthesis. TRP1 is present on the melanosomal membranes of melanoma, normal melanocytes and nevi.Recent evidence su...
Clonality	Monoclonal
Clone Designation	[TA99+ TYRP1/807]
Molecular Weight	75kDa
Isotype	IgG2a

NCBI	<a href="#">7306</a>
UniProt	<a href="#">P17643</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), Western Blot (1-2ug/ml), Immunohistochemistry (Frozen only) (1-2ug/ml for 30 minutes at RT)Optimal dilution for a specific application should be determined.