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## Product Datasheet

### **TRP1 / Tyrosinase-Related Protein-1 Antibody, Clone: [TA99+ TYRP1/807], Mouse, Monoclonal NSJ-V8819-100UG**

Article Name	TRP1 / Tyrosinase-Related Protein-1 Antibody, Clone: [TA99+ TYRP1/807], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8819-100UG
Supplier Catalog Number	V8819-100UG
Alternative Catalog Number	NSJ-V8819-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	SK-MEL-23 cells (clone TA99) and recombinant full-length human TYRP1 protein (clone TYRP1/807) were used as the immunogen for the TRP1 antibody cocktail.
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
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[TA99+ TYRP1/807]

Isotype	Mouse IgG2a, kappa + Mouse IgG2a, kappa
UniProt	<a href="#">P17643</a>
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Target	TRP1 / Tyrosinase-Related Protein-1
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the TRP1 antibody should be determined by the researcher.