

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

## **Product Datasheet**

## TRP1 / Tyrosinase-Related Protein-1 Antibody, Clone: [TA99+ TYRP1/807], Mouse, Monoclonal NSJ-V8819-20UG

Article Name	TRP1 / Tyrosinase-Related Protein-1 Antibody, Clone: [TA99+ TYRP1/807], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8819-20UG
Supplier Catalog Number	V8819-20UG
Alternative Catalog Number	NSJ-V8819-20UG
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	P17643
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.