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Product Datasheet

Tyrosinase-Related Protein-1 Antibody / TRP1 / TYRP1, Clone: [TYRP1/3280], Mouse, Monoclonal NSJ-V8145-100UG

Article Name	Tyrosinase-Related Protein-1 Antibody / TRP1 / TYRP1, Clone: [TYRP1/3280], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8145-100UG
Supplier Catalog Number	V8145-100UG
Alternative Catalog Number	NSJ-V8145-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	A recombinant human partial protein (amino acids 257-377) was used as the immunogen for this Tyrosinase-Related Protein-1 antibody.
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	[TYRP1/3280]
UniProt	P17643

Purity	Protein G affinity chromatography
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA-free format for coating),Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Tyrosinase-Related Protein-1 antibody should be determined by the researcher.