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Product Datasheet

TRP1 Antibody / Tyrosinase-Related Protein-1 / TYRP1, Clone: [TYRR1-1], Mouse, Monoclonal NSJ-V7169SAF-100UG

Article Name	TRP1 Antibody / Tyrosinase-Related Protein-1 / TYRP1, Clone: [TYRR1-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7169SAF-100UG
Supplier Catalog Number	V7169SAF-100UG
Alternative Catalog Number	NSJ-V7169SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human protein was used as the immunogen for the TRP1 antibody.
Product Description	Tyrosinase-Related Protein-1/TYRP1/TRP1 is a melanocyte-specific gene product involved in melanin synthesis. While mouse Tyrp1 possesses dihydroxyindole carboxylic acid oxidase activity, the function in human melanocytes is less clear. In addition to...
Clonality	Monoclonal
Clone Designation	[TYRR1-1]
UniProt	P17643
Purity	Protein G affinity chromatography

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 3-6ug/ml for 30 min at RT, Prediluted IHC only format: incubate for 30 min at RT (1)
Application Notes	Titering of the TRP1 antibody may be required for optimal performance.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.