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Product Datasheet

TYRP1 (Tyrosinase Related Protein 1)(TA99), 1mg/mL, Clone: [TA99], Mouse, Monoclonal BOT-BNUM0806-50

Article Name	TYRP1 (Tyrosinase Related Protein 1)(TA99), 1mg/mL, Clone: [TA99], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0806-50
Supplier Catalog Number	BNUM0806-50
Alternative Catalog Number	BOT-BNUM0806-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, IP
Species Reactivity	Human, Mouse
Immunogen	SK-MEL-23 cells
Product Description	This antibody reacts with a 75 kDa 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...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[TA99]
Molecular Weight	75 kDa

UniProt	P17643
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology (frozen only) 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user