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Product Datasheet

TRP1 (Tyrosinase Related Protein 1) (TA99 + TYRP1/807), CF647 conjugate, 0.1mg/mL, Clone: [TA99 TYRP1/807], Mouse, Monoclonal BOT-BNC470808-500

Article Name	TRP1 (Tyrosinase Related Protein 1) (TA99 + TYRP1/807), CF647 conjugate, 0.1mg/mL, Clone: [TA99 TYRP1/807], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470808-500
Supplier Catalog Number	BNC470808-500
Alternative Catalog Number	BOT-BNC470808-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human, Mouse
Immunogen	SK-MEL-23 cells (TA99), Recombinant full-length human TYRP1 protein (TYRP1/807)
Conjugation	CF647
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	0.1 mg/mL
Clone Designation	[TA99 TYRP1/807]
Molecular Weight	75 kDa

UniProt	P17643
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Not suitable for FFPE sections Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry