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## Product Datasheet

### **Melanoma Marker(PNL2), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [PNL2], Mouse, Monoclonal BOT-BNCB0894-500**

Article Name	Melanoma Marker(PNL2), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [PNL2], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0894-500
Supplier Catalog Number	BNCB0894-500
Alternative Catalog Number	BOT-BNCB0894-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Canine, Human, Mouse
Immunogen	Melanocyte antigen
Conjugation	Biotin
Product Description	Anti-PNL2 is a novel monoclonal antibody, which has recently been introduced as an immunohistochemical reagent to stain melanocytes and tumors derived therefrom. The antigen recognized by PNL2 is different from Melan A and gp100. Its epitope is not d...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[PNL2]

Molecular Weight	Multiple (160 kDa, 100 kDa and
Isotype	IgG1
UniProt	Not Known
Buffer	PBS, 0.1% BSA, 0.05% 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: 0.5-1 ug/mL Immunohistology (formalin) Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user