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## Product Datasheet

### **Alkaline Phosphatase(V17.1), Biotin conjugate, 0.1mg/mL, Clone: [V17.1], Mouse, Monoclonal BOT-BNCB0141-500**

Article Name	Alkaline Phosphatase(V17.1), Biotin conjugate, 0.1mg/mL, Clone: [V17.1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0141-500
Supplier Catalog Number	BNCB0141-500
Alternative Catalog Number	BOT-BNCB0141-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Bovine, Human
Immunogen	Bovine intestinal alkaline phosphatase
Conjugation	Biotin
Product Description	This antibody reacts with tissue non-specific alkaline phosphatase. There are at least four distinct but related alkaline phosphatases: intestinal, placental, placental-like, and liver/bone/kidney (tissue non-specific). The first three are located to...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[V17.1]

Molecular Weight	55 kDa
UniProt	<a href="#">P05186</a>
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 (frozen) 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