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## Product Datasheet

### **Prostate Specific Acid Phosphatase (PSAP) (ACPP/1338), Biotin conjugate, 0.1mg/mL, Clone: [ACPP/1338], Mouse, Monoclonal BOT-BNCB1338-500**

Article Name	Prostate Specific Acid Phosphatase (PSAP) (ACPP/1338), Biotin conjugate, 0.1mg/mL, Clone: [ACPP/1338], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB1338-500
Supplier Catalog Number	BNCB1338-500
Alternative Catalog Number	BOT-BNCB1338-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human full-length ACPP protein
Conjugation	Biotin
Product Description	This antibody recognizes a protein of 52 kDa, identified as prostate specific acid phosphatase (PSAP). This enzyme catalyzes the conversion of orthophosphoric monoester to alcohol and orthophosphate. It is synthesized under androgen regulation and is...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[ACPP/1338]

Molecular Weight	52 kDa
UniProt	<a href="#">P15309</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	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 min Immunofluorescence 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