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Product Datasheet

Prostate Specific Acid Phosphatase (PSAP) (ACPP/1339), CF405S conjugate, 0.1mg/mL, IgG1, Clone: [ACPP/1339], Mouse, Monoclonal BOT-BNC041339-100

Article Name	Prostate Specific Acid Phosphatase (PSAP) (ACPP/1339), CF405S conjugate, 0.1mg/mL, IgG1, Clone: [ACPP/1339], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC041339-100
Supplier Catalog Number	BNC041339-100
Alternative Catalog Number	BOT-BNC041339-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant human full-length ACPP
Conjugation	CF405S
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/1339]
Molecular Weight	52 kDa

Isotype	IgG1
UniProt	P15309
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