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Product Datasheet

Recombinant Prostate Specific Acid Phosphatase (PSAP) Antibody, IgG1, Clone: [rACPP/1338], Mouse, Monoclonal NBT-55-MSM4-P0

Article Name	Recombinant Prostate Specific Acid Phosphatase (PSAP) Antibody, IgG1, Clone: [rACPP/1338], Mouse, Monoclonal
Biozol Catalog Number	NBT-55-MSM4-P0
Supplier Catalog Number	55-MSM4-P0
Alternative Catalog Number	NBT-55-MSM4-P0-20,NBT-55-MSM4-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human ACPP protein
Product Description	Recognizes a protein of 52kDa, 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 secreted by th...
Clonality	Monoclonal
Clone Designation	[rACPP/1338]
Molecular Weight	52kDa
Isotype	IgG1

NCBI	55
UniProt	P15309
Form	200ug/ml of Ab produced in CHO cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT) (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution