bsm-34159M

- DATASHEET ------

## [ Primary Antibody ]

## Prostatic acid phosphatase Mouse mAb



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Brithioneen		
Host: Mouse	<b>Isotype:</b> IgG2b, Kappa	Applications: IHC-P (1:100-500)
Clonality: Monoclonal	CloneNo.: 3B9	IHC-F (1:100-500) IF (1:100-500)
<b>GenelD:</b> 55	SWISS: P15309	
Target: Prostatic acid phosphatase		<b>Reactivity:</b> Human (predicted: Mouse, Rat)
Purification: affinity purified by Pro-	otein A	
Concentration: 1mg/ml		
<b>Storage:</b> PBS containing 50% Glycerol, 0.5% BSA and 0.02% Proclin300. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Predicted MW.: <sup>41 kDa</sup> Subcellular
<b>Background:</b> Prostatic Acid Phosphatase is Belongs to the histidine acid phosphatase family.Cellular localization;Secreted and Lysosome membrane. Predominantly localized in the plasma membrane but also detected in intracellular vesicles.		Subcellular Secreted ,Cell membrane Location:

## - VALIDATION IMAGES -



Paraformaldehyde-fixed, paraffin embedded (human prostate); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Incubation with (Prostatic acid phosphatase ) Monoclonal Antibody, Unconjugated (bsm-34159M) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024) instructionsand DAB staining.