

Prostatic Acid Phosphatase Rabbit mAb

Catalog No: #56459

Package Size: #56459-1 50ul #56459-2 100ul

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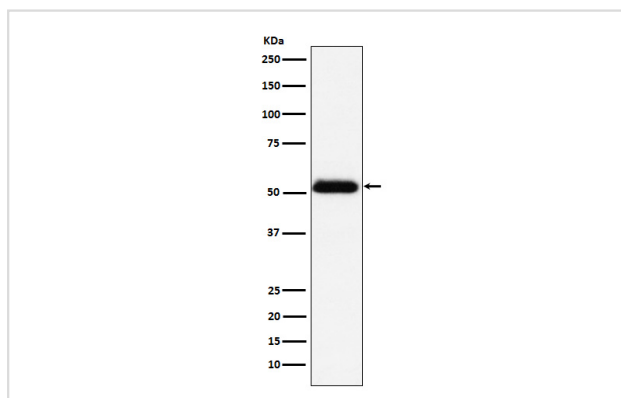
Description

Product Name	Prostatic Acid Phosphatase Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP
Species Reactivity	Human Mouse
Specificity	Prostatic Acid Phosphatase Antibody detects endogenous levels of total Prostatic Acid Phosphatase
Immunogen Description	A synthesized peptide derived from human Prostatic Acid Phosphatase
Other Names	ACP3; PAP; TMPase;
Accession No.	Uniprot:P15309
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Calculated MW	52kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000IHC:1:50~1:200ICC/IF:1:50~1:200IP:1:50

Images



Western blot analysis of Prostatic Acid Phosphatase expression in human prostate cancer lysate.

Product Description

A non-specific tyrosine phosphatase that dephosphorylates a diverse number of substrates under acidic conditions (pH 4-6) including alkyl, aryl, and acyl orthophosphate monoesters and phosphorylated proteins. Has lipid phosphatase activity and inactivates lysophosphatidic acid in seminal plasma.

Note: This product is for in vitro research use only