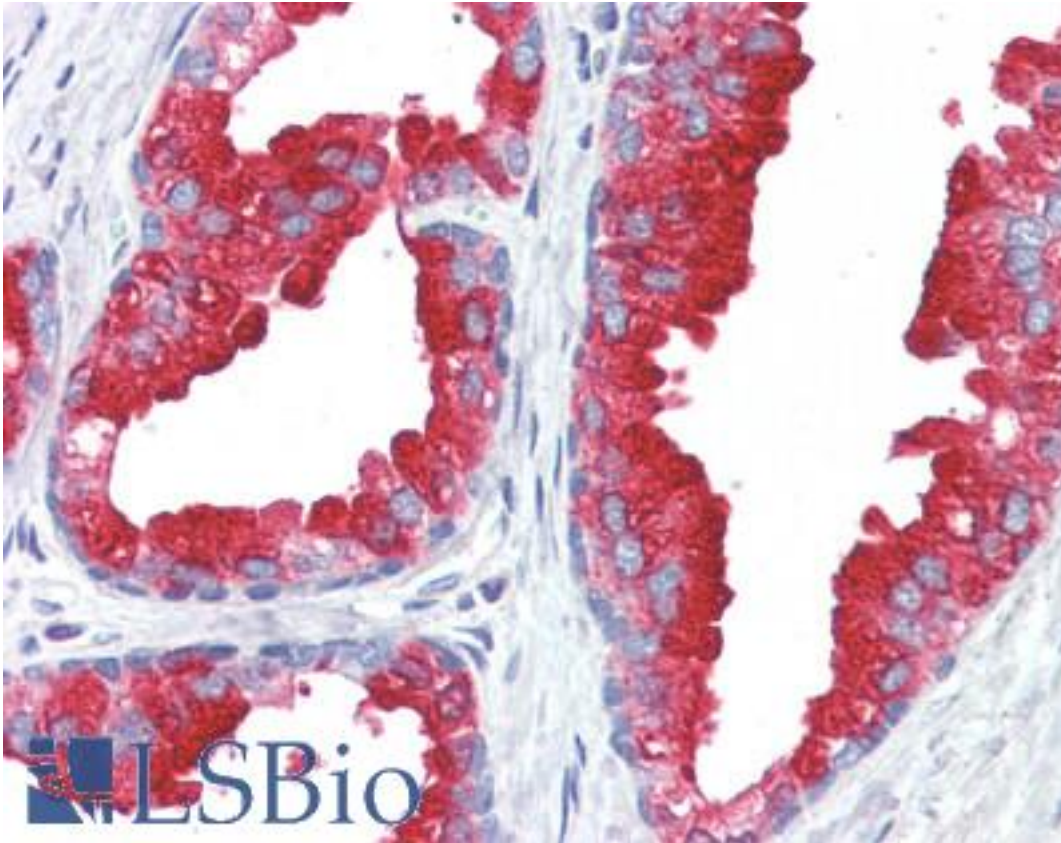


ACPP / PAP Mouse anti-Human Monoclonal Antibody - LS-B3108 - LSBio	
CatalogID:	LS-B3108
Validation:	This antibody replaces catalog number LS-C84713. It has been validated for use in the following assays: IHC-P.
Target:	acid phosphatase, prostate (ACPP)
Synonyms:	ACPP Antibody, ACP3 Antibody, 5-NT Antibody, 5-nucleotidase Antibody, Acid phosphatase, prostate Antibody, ACP-3 Antibody, Ecto-5-nucleotidase Antibody, PAP Antibody, Prostatic acid phosphatase Antibody, Thiamine monophosphatase Antibody, Prostatic acid phosphotase Antibody, TMPase Antibody
Host	ACPP antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Immunogen Species:	ACPP / PAP antibody was raised against Human
Immunogen:	ACPP / PAP antibody was raised against highly pure human PAP.
Specificity:	PAP 100%
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.5 with 0.1% NaN ₃
Recommended Storage:	Store at 4°C.
Usage Summary:	Immunohistochemistry: LS-B3108 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B3108 was determined to be 5 ug/ml. ELISA: Can be used as the capture antibody in a sandwich ELISA along with LS-C84714 as the detection antibody.
Uses:	IHC - Paraffin (5 µg/ml), ELISA, Immunoradiometric assay (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-Prostatic Acid Phosphatase antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3108 concentration 5 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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