

Prostatic Acid Phosphatase antibody, Internal

Cat. No. GTX88063

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.3-1µg/ml
IHC-P	3-5µg/ml

Note : Human Prostate shows cytoplasm staining in some secretory cells of the gland.

Not tested in other applications.

Calculated MW	45 kDa. (Note)
Product Note	This antibody is expected to recognize both isoforms (NP_001090.2; NP_001127666.1).

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-YGIHKQKEKSRLQ, from the internal region of the protein sequence according to NP_001090.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



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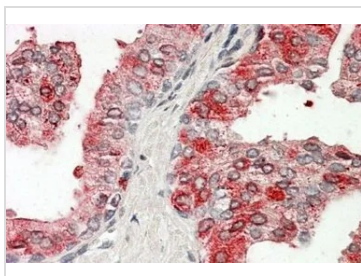
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Note

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DATA IMAGES

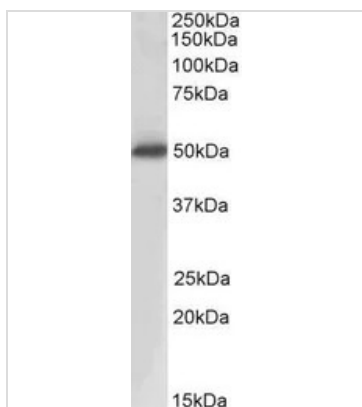


GTX88063 IHC-P Image

IHC-P analysis of human prostate using GTX88063 Prostatic Acid Phosphatase antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 3.8µg/ml



GTX88063 WB Image

WB analysis of human prostate lysate using GTX88063 Prostatic Acid Phosphatase antibody, Internal.

Dilution : 0.3µg/ml

Loading : 35µg protein in RIPA buffer



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