

ACPP

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:100 - 1:200

Calculated MW:48kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human ACPP

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

PAP; ACP3; 5'-NT; ACP-3;

Catalog #:A1937

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:55

Isotype:IgG

Swiss Prot:P15309

Purity:Affinity purification

For research use only.

Background:

ACPP is also named as PAP(prostatic acid phosphatase),5'-nucleotidase,thiamine monophosphatas and Belongs to the histidine acid phosphatase family.This enzyme is a homodimeric glycoprotein with a subunit molecular mass of 50 kDa and is an androgen-stimulated secretory product of the human prostate gland(PMID:8132635).It is also a non-specific phosphatase and has been implicated in the progression of prostate cancer, which inactivates LPA in human seminal plasma(PMID:15280042). This protein has three glycosylation sites(PMID:10639192;12525165). This antibody is specific to ACPP.

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