

PAP Recombinant Rabbit mAb

Catalog Number: bsm-60820R

Target Protein: PAP

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Recombinant

Clone No.: 10G17

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500)

Reactivity: Human

Predicted MW: 41 kDa

Subcellular: Secreted, Cell membrane

Locations:

Entrez Gene: 55

Swiss Prot: P15309

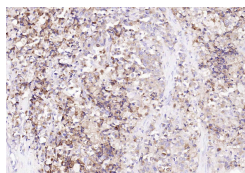
Purification: affinity purified by Protein A

Storage: PBS, Glycerol, BSA.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: 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.

VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (Human prostate tumor); 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 (PAP) Monoclonal Antibody, Unconjugated (bsm-60820R) at 1:500 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.