

Product datasheet for TA354357

OriGene Technologies, Inc.

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Prostatic Acid Phosphatase (ACPP) Mouse Monoclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: WB 0.1-1 μg/ml ELISA 0.01-0.1 μg/ml IP 2-5 μg/ml IHC 2-10 μg/ml FC 5-10 μg/ml

Reactivity: Human, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Formulation: This affinity purified antibody is supplied in sterile Phosphate buffered saline (pH7.2)

containing antibody stabilizer.

Purification: The mouse IgG is purified by Protein A-Affinity Chromatography according to Isotyping

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: ~100 kDa

Gene Name: acid phosphatase, prostate

Database Link: NP 001090

Entrez Gene 56780 RatEntrez Gene 55 Human

P15309

Synonyms: 5 -NT; 5'-NT; ACP-3; ACP3

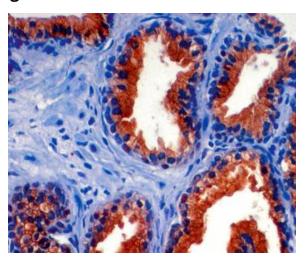
Protein Families: Druggable Genome, Phosphatase, Transmembrane

Protein Pathways: Riboflavin metabolism





Product images:



IHC: The human prostate tissue stained with Mouse anti-PSAP monoclonal antibody at 1:50. (Note: formalinfixed, paraffin-embedded sections need 15 minutes heatinduced epitope retrieval in 10 mM citrate buffer, pH 6.0, and 30 minutes incubation at room temperature with the primary antibody.