

OriGene Technologies, Inc.

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Product datasheet for TA311182

Prostatic Acid Phosphatase (ACPP) Goat Polyclonal Antibody

Product data:

Recommended DilutionWB: 0.3-1ug/ml, IHC: 3-5ug/mlReactivity:Human (Expected from sequence similarity: Mouse, Rat, Dog, Cow)Host:GoatClonality:PolyclonalImmunogen:Peptide with sequence C-YGIHKQKEKSRLQ, from the internal region of the protein sequence according to NP_001090.2.Formulation:Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.Aliquot and store at -20C. Minimize freezing and thawing.Concentration:Iot specificPurification:Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.Conjugation:UnconjugatedStorage:Stole for 12 months from date of receipt.Gene Name:acid phosphatase, prostateDatabase Link:NP_001090 Entrez Gene 56318 MouseEntrez Gene 56780 RatEntrez Gene 485662 DogEntrez Gene 55 Human P15309	Product Type:	Primary Antibodies
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Synonyms: 5 -NT; 5'-NT; ACP-3; ACP3	Database Link:	<u>Entrez Gene 56318 MouseEntrez Gene 56780 RatEntrez Gene 485662 DogEntrez Gene 55</u> <u>Human</u>
	Synonyms:	5 -NT; 5'-NT; ACP-3; ACP3
Protein Families: Druggable Genome, Phosphatase, Transmembrane	Protein Families:	Druggable Genome, Phosphatase, Transmembrane
Protein Pathways: Riboflavin metabolism	Protein Pathways:	Riboflavin metabolism



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Product images:

250kDa 150kDa	
100kDa	
75kDa	
50kDa	
37kDa	
	(0.3ug/ml) staining of Human Prostate lysate (35ug protein in RIPA buffer). Primary incubation
25kDa	was 1 hour. Detected by chemiluminescence.
20kDa	
15kDa	

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