

OriGene Technologies, Inc.

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Product datasheet for TA311246

PSMB3 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1-3ug/ml
Reactivity:	Human (Expected from sequence similarity: Mouse, Rat, Dog, Cow, Pig)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-NLYELKEGRQ, from the internal region of the protein sequence according to NP_002786.2.
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:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	proteasome subunit beta 3
Database Link:	<u>NP_002786</u> Entrez Gene 26446 MouseEntrez Gene 29676 RatEntrez Gene 480537 DogEntrez Gene 5691 <u>Human</u> P49720
Synonyms:	HC10-II
Protein Families:	Druggable Genome, Protease
Protein Pathways:	Proteasome



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Product images:

250kDa 150kDa		
100kDa		
75kDa		
50kDa		
37kDa		
25kDa		
20kDa		
15kDa		

(1ug/ml) staining of K562 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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