

OriGene Technologies, Inc.

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Product datasheet for TA363139

Ppcs Rabbit Polyclonal Antibody

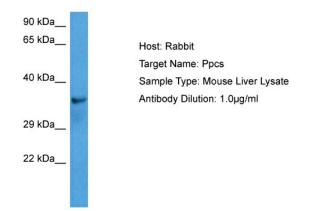
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of mouse PPCS
Specificity:	Expected reactivity: Mouse
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small
	aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	34 kDa
Gene Name:	phosphopantothenoylcysteine synthetase
Database Link:	<u>NP_080770.2</u> <u>Entrez Gene 106564 Mouse</u> <u>Q8VDG5</u>
Background:	Catalyzes the first step in the biosynthesis of coenzyme A from vitamin B5, where cysteine is conjugated to 4'-phosphopantothenate to form 4-phosphopantothenoylcysteine.
Synonyms:	COAB; FLJ11838; MGC117357; MGC138220; OTTHUMP00000008433



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Product images:



Host: Rabbit Target Name: PPCS Sample Tissue: Mouse Liver lysates Antibody Dilution: 1ug/ml

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