

Overview

Datasheet for ABIN7146670 anti-CPS1 antibody (AA 1361-1500) (FITC)



Quantity:	100 µg
Target:	CPS1
Binding Specificity:	AA 1361-1500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPS1 antibody is conjugated to FITC
Application:	Please inquire
Product Details	
Immunogen:	Recombinant Human Carbamoyl-phosphate synthase [ammonia], mitochondrial protein (1361-
	1500AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified
Target Details	
Target:	CPS1
Alternative Name:	CPS1 (CPS1 Products)
Background:	Background: Involved in the urea cycle of ureotelic animals where the enzyme plays an

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	important role in removing excess ammonia from the cell.
	Aliases: Carbamoyl phosphate synthase [ammonia] antibody, Carbamoyl phosphate synthase
	[ammonia] mitochondrial antibody, Carbamoyl phosphate synthase antibody, Carbamoyl
	phosphate synthetase 1 antibody, Carbamoyl phosphate synthetase 1 mitochondrial antibody,
	Carbamoyl phosphate synthetase I antibody, Carbamoyl-phosphate synthase [ammonia]
	antibody, Carbamoyl-phosphate synthetase I antibody, Carbamoylphosphate synthase
	antibody, Carbamoylphosphate synthetase 1 antibody, Carbamoylphosphate synthetase l
	antibody, CPS 1 antibody, Cps1 antibody, CPSase 1 antibody, CPSase I antibody, CPSASE1
	antibody, CPSM_HUMAN antibody, mitochondrial antibody, MS738 antibody
UniProt:	P31327
Pathways:	Response to Growth Hormone Stimulus, Cellular Glucan Metabolic Process
Application Dataila	
Application Details	
Restrictions:	For Research Use only
Restrictions:	For Research Use only
Restrictions: Handling	For Research Use only
	For Research Use only Liquid
Handling	
Handling Format:	Liquid
Handling Format:	Liquid Preservative: 0.03 % Proclin 300
Handling Format: Buffer:	Liquid Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Handling Format: Buffer: Preservative:	Liquid Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4 ProClin
Handling Format: Buffer: Preservative:	Liquid Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4 ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be