

# Product datasheet for AP50415PU-N

## ACSM6 (C-term) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

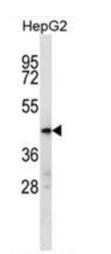
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	ELISA: 1/1000. Western blotting: 1/100 - 1/500. Immunohistochemistry on paraffin sections: 1/10 - 1/50.
Reactivity:	Human
Host:	Rabbit
lsotype:	lg
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 432-460 amino acids from the C-terminal region of human C10orf129.
Specificity:	This antibody reacts to C10orf129.
Formulation:	PBS containing 0.09% (W/V) sodium azide as preservative State: Aff - Purified State: Liquid purified lg fraction
Concentration:	lot specific
Purification:	Affinity chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	acyl-CoA synthetase medium-chain family member 6
Database Link:	<u>Entrez Gene 142827 Human</u> <u>Q6P461</u>
Synonyms:	Acyl-coenzyme A synthetase ACSM6, mitochondrial,ACSM6
Note:	Molecular Weight: 53585 Da

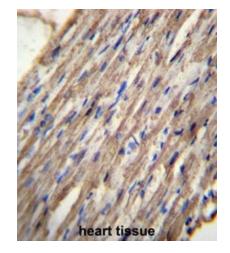


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#### **Product images:**



C10orf129 Antibody (C-term) western blot analysis in HepG2 cell line lysates (35ug/lane).This demonstrates the C10orf129 antibody detected the C10orf129 protein (arrow).



C10orf129 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human heart tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of C10orf129 Antibody (Cterm) for immunohistochemistry. Clinical relevance has not been evaluated.

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