

## Product datasheet for **TA357738**

### Aacs Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rat, Zebrafish <b>Homology:</b> Cow: 93%; Dog: 100%; Guinea Pig: 86%; Horse: 93%; Human: 100%; Mouse: 93%; Pig: 93%; Rat: 93%; Zebrafish: 86%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
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:	75kDa
Gene Name:	acetoacetyl-CoA synthetase
Database Link:	<a href="#">NP_084486</a> <a href="#">Entrez Gene 78894 Mouse</a> <a href="#">Q9D2R0</a>
Background:	Aacs activates acetoacetate to acetoacetyl-CoA. It may be involved in utilizing ketone body for the fatty acid-synthesis during adipose tissue development.
Synonyms:	ACSF1; FLJ12389; FLJ41251; SUR-5



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Product images:



WB Suggested Anti-Aacs Antibody  
Titration: 1.0 ug/ml  
Positive Control: Mouse Thymus