

Product datasheet for **TA363043**

Acat1 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 ACAT1
Specificity:	Expected reactivity: Mouse
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:	46 kDa
Gene Name:	acetyl-Coenzyme A acetyltransferase 1
Database Link:	NP_659033.1 Entrez Gene 110446 Mouse Q8QZT1
Background:	Plays a major role in ketone body metabolism.
Synonyms:	ACAT; MAT; T2; THIL



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Product images:



Host: Rabbit
Target Name: Acat1
Sample Type: Mouse Small Intestine Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: ACAT1
Sample Tissue: Mouse Small Intestine lysates
Antibody Dilution: 1ug/ml