

## Product datasheet for **TA360350**

### acyl CoA Thioesterase 2 (ACOT2) Rabbit Polyclonal Antibody

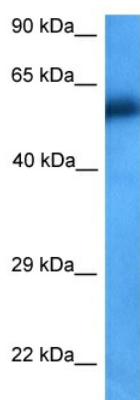
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the N region of human ACOT2
Specificity:	<b>Expected reactivity:</b> Human
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:	53 kDa
Gene Name:	acyl-CoA thioesterase 2
Database Link:	<a href="#">NP_006812.3</a> <a href="#">Entrez Gene 10965 Human P49753</a>
Background:	This gene encodes a member of the acyl-CoA thioesterase protein family, and is one of four acyl-CoA hydrolase genes located in a cluster on chromosome 14. Alternative splicing results in multiple transcript variants.
Synonyms:	CTE-Ia; CTE1A; MTE1; PTE2; PTE2A; ZAP128
Protein Pathways:	Biosynthesis of unsaturated fatty acids



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## Product images:



Host: Rabbit  
Target Name: ACOT2  
Sample Type: Stomach Tumor Lysate  
Antibody Dilution: 1.0 $\mu$ g/ml

Host: Rabbit  
Target Name: ACOT2  
Sample Tissue: Stomach Tumor lysates  
Antibody Dilution: 1ug/ml