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Product datasheet for TA315131

acyl CoA Thioesterase 2 (ACOT2) Rabbit Polyclonal Antibody

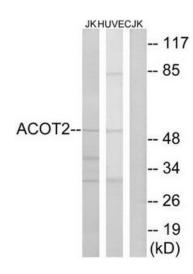
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:40000
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human ACOT2
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	acyl-CoA thioesterase 2
Database Link:	<u>NP_006812</u> <u>Entrez Gene 10965 Human</u> <u>P49753</u>
Synonyms:	CTE-IA; CTE1A; MTE1; PTE2; PTE2A; ZAP128
Note:	ACOT2 antibody detects endogenous levels of total ACOT2 protein.
Protein Pathways:	Biosynthesis of unsaturated fatty acids



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Product images:



Western blot analysis of extracts from Jurkat cells and HuvEc cells, using ACOT2 antibody.The lane on the right is treated with the synthesized peptide.

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