

Antibodies Product Datasheet

Product Name:	ACOT4 Antibody
Catalog Number:	C14272
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human ACOT4. AA range:361-410
Concentration:	1 mg/ml
Gene Name:	ACOT4
Protein Name:	Acyl-coenzyme A thioesterase 4
Other Name:	ACOT4; PTE2B; PTEIB; Acyl-coenzyme A thioesterase 4; Acyl-CoA thioesterase 4; PTE-2b; Peroxisomal acyl coenzyme A thioester hydrolase Ib; Peroxisomal long-chain acyl-CoA thioesterase Ib; PTE-Ib
Human Swiss Prot No.:	Q8N9L9
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	ACOT4 Polyclonal Antibody detects endogenous levels of ACOT4 protein.
Storage and Stability:	-20°C/1 year