

兔抗 ACOT8 多克隆抗体

中文名称：兔抗 ACOT8 多克隆抗体

英文名称：Anti-ACOT8 rabbit polyclonal antibody

别名：hTE; PTE1; PTE2; PTE-1; PTE-2; HNAACTE; hACTE-III

相关类别：一抗

抗原：ACOT8

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	The protein encoded by this gene is a peroxisomal thioesterase that appears to be involved more in the oxidation of fatty acids rather than in their formation. The encoded protein can bind to the human immunodeficiency virus-1 protein Nef, and mediate Nef-induced down-regulation of CD4 in T-cells. Acyl-CoA thioesterases are a group of enzymes that catalyze the hydrolysis of acyl-CoAs to the free fatty acid and coenzyme A (CoASH), providing the potential to regulate intracellular levels of acyl-CoAs, free fatty acids and CoASH. May mediate Nef-induced down-regulation of CD4. Major thioesterase in peroxisomes.
Applications:	ELISA, IHC
Name of antibody:	ACOT8
Immunogen:	Fusion protein of human ACOT8
Full name:	acyl-CoA thioesterase 8
Synonyms :	hTE; PTE1; PTE2; PTE-1; PTE-2; HNAACTE; hACTE-III
SwissProt:	O14734
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human cervical cancer and human thyroid cancer
IHC Recommend dilution:	15-50

