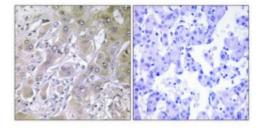


Anti-ACOT12 antibody





Description	Rabbit polyclonal to ACOT12.

Model STJ91451

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IF, IHC

Immunogen Synthesized peptide derived from human ACOT12

Immunogen Region 250-330 aa, Internal

Gene ID <u>134526</u>

Gene Symbol ACOT12

Dilution range IHC 1:100-1:300IF 1:200-1:1000ELISA 1:40000

Specificity ACOT12 Polyclonal Antibody detects endogenous levels of ACOT12 protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Acyl-coenzyme A thioesterase 12 Acyl-CoA thioesterase 12 Acyl-CoA

thioester hydrolase 12 Cytoplasmic acetyl-CoA hydrolase 1 CACH-1

hCACH-1 START domain-containing protein 15 StARD15

Molecular Weight 62.034 kDa

Clonality Polyclonal

Conjugation Unconjugated

IgG **Isotype**

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

1 mg/ml Concentration

Store at -20°C, and avoid repeat freeze-thaw cycles. **Storage Instruction**

Database Links HGNC:24436OMIM:614315

Alternative Names Acyl-coenzyme A thioesterase 12 Acyl-CoA thioesterase 12 Acyl-CoA

thioester hydrolase 12 Cytoplasmic acetyl-CoA hydrolase 1 CACH-1

hCACH-1 START domain-containing protein 15 StARD15

Function Hydrolyzes acetyl-CoA to acetate and CoA.

Cellular Localization Cytoplasm

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