

Datasheet for ABIN7219590
anti-ACOT12 antibody (AA 250-330)



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Overview

Quantity:	100 µL
Target:	ACOT12
Binding Specificity:	AA 250-330
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACOT12 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	ACOT12 Polyclonal Antibody
Immunogen:	Synthesized peptide derived from the Internal region of human ACOT12 at AA range: 250-330
Isotype:	IgG
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

Target Details

Target:	ACOT12
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Target Details

Alternative Name:	ACOT12 (ACOT12 Products)
Background:	Rabbit Anti-ACOT12 Polyclonal Antibody, ACOT12, CACH, CACH1, STARD15, 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, Hydrolyzes acetyl-CoA to acetate and CoA., Acyl-coenzyme A thioesterase 12
Gene ID:	134526
UniProt:	Q8WYK0

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: IHC-P (1:100-1:300), IF (1:200-1:1000), ELISA (1:40000). Not yet tested in other applications.
Comment:	Primary Antibody
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS containing 50 % Glycerol, 0.5 % BSA and 0.02 % Sodium Azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.