

Datasheet for ABIN1891018
anti-ACOX1 antibody (AA 629-659) (Biotin)



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Overview

Quantity:	200 µL
Target:	ACOX1
Binding Specificity:	AA 629-659
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACOX1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This ACOX1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 629-659 amino acids from the C-terminal region of human ACOX1.
Purification:	Affinity purified

Target Details

Target:	ACOX1
Alternative Name:	ACOX1 / ACOX (ACOX1 Products)
Background:	Name/Gene ID: ACOX1
	Synonyms: ACOX1, ACOX, Acyl-CoA oxidase 1, palmitoyl, Acyl-coa oxidase, peroxisomal, AOX,

Target Details

	SCOX, PALMCOX, Palmitoyl-CoA oxidase
Gene ID:	51
Pathways:	Regulation of Lipid Metabolism by PPARalpha , Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Approved: ELISA, WB Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % 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.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months