

Datasheet for ABIN2614032
anti-ACOX1 antibody (AA 1-660)



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Overview

Quantity:	50 µg
Target:	ACOX1
Binding Specificity:	AA 1-660
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ACOX1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Full length human ACOX1, aa1-660 (AAH10425.1).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human ACOX1 / ACOX.
Purification:	Affinity purified

Target Details

Target:	ACOX1
Alternative Name:	ACOX1 / ACOX (ACOX1 Products)

Target Details

Background:	Name/Gene ID: ACOX1 Synonyms: ACOX1, ACOX, Acyl-CoA oxidase 1, palmitoyl, Acyl-coa oxidase, peroxisomal, AOX, SCOX, PALMCOX, Palmitoyl-CoA oxidase
Gene ID:	51
Pathways:	Regulation of Lipid Metabolism by PPARalpha , Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Approved: IF (10 µg/mL), WB
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.