

Datasheet for ABIN1817637
anti-ACOX1 antibody (AA 361-649)



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Overview

Quantity:	100 µL
Target:	ACOX1
Binding Specificity:	AA 361-649
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACOX1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	A recombinant human ACOX1 protein 361-649aa (NM_007292).
	Type of Immunogen: Recombinant protein
Specificity:	Human ACOX1 / ACOX.
Purification:	Affinity purified

Target Details

Target:	ACOX1
Alternative Name:	ACOX1 / ACOX (ACOX1 Products)
Background:	Name/Gene ID: ACOX1

Target Details

	Synonyms: ACOX1, ACOX, Acyl-CoA oxidase 1, palmitoyl, Acyl-coa oxidase, peroxisomal, AOX, SCOX, PALMCOX, Palmitoyl-CoA oxidase
Gene ID:	51
UniProt:	Q15067
Pathways:	Regulation of Lipid Metabolism by PPARalpha , Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Approved: ELISA (1:20000 - 1:80000), IHC (1:100 - 1:500), WB (1:1000 - 1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 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:	Store at -20°C for up to 1 year.
Expiry Date:	12 months