

Datasheet for ABIN7567935
anti-ACOX1 antibody (AA 275-660)



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Overview

Quantity:	100 µg
Target:	ACOX1
Binding Specificity:	AA 275-660
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACOX1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-ACOX1 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human ACOX1 (Tyr275-Leu660).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	ACOX1
Alternative Name:	ACOX1 (ACOX1 Products)
Background:	ACOX1, Palmitoyl-CoA oxidase, SCOX, AOX, ACOX, Peroxisomal acyl-coenzyme A oxidase 1, Straight-chain acyl-CoA oxidase,

Target Details

UniProt: [Q15067](#)

Pathways: [Regulation of Lipid Metabolism by PPARalpha, Monocarboxylic Acid Catabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.