

Datasheet for ABIN7567934
anti-ACADSB antibody (AA 58-432)



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Overview

Quantity:	100 µg
Target:	ACADSB
Binding Specificity:	AA 58-432
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACADSB antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human ACADSB Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human ACADSB (Thr58-Tyr432).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	ACADSB
Alternative Name:	ACADSB (ACADSB Products)
Background:	2-methyl branched chain acyl-CoA dehydrogenase, SBCAD, 2-MEBCAD, 2-methylbutyryl-CoA dehydrogenase, ACADSB, Short/branched chain specific acyl-CoA dehydrogenase,

Target Details

mitochondrial, 2-methylbutyryl-coenzyme A dehydrogenase

UniProt: [P45954](#)

Pathways: [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.