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Datasheet for ABIN7423969

ACADSB Protein (AA 216-432) (His tag)

Overview

Quantity:	100 µg
Target:	ACADSB
Protein Characteristics:	AA 216-432
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACADSB protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Leu216-Tyr432
Characteristics:	Recombinant Acyl Coenzyme A Dehydrogenase, Short/Branched Chain (ACADSB), Prokaryotic expression, Leu216-Tyr432, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	ACADSB
Alternative Name:	Acyl Coenzyme A Dehydrogenase, Short/Branched Chain (ACADSB Products)
Background:	SBCAD, ACAD7, 2-methyl branched chain acyl-CoA dehydrogenase, 2-methylbutyryl-coenzyme A dehydrogenase

Target Details

Molecular Weight:	28kDa
UniProt:	Q9DBL1
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:8.4
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
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,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months