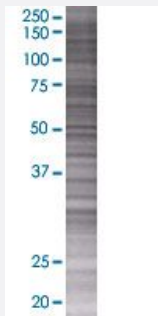


ACOT9 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00023597-T01

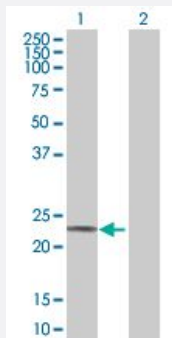
Size 100 uL

Applications



SDS-PAGE Gel

ACOT9 transfected lysate.



Western Blot

Lane 1: ACOT9 transfected lysate (23.43 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-ACOT9 full-length
Host	Human
Theoretical MW (kDa)	23.43
Interspecies Antigen Sequence	Mouse (80); Rat (79)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-ACOT9 antibody ([H00023597-B01](#)) by Western Blots.
SDS-PAGE Gel
ACOT9 transfected lysate.
Western Blot
Lane 1: ACOT9 transfected lysate (23.43 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — ACOT9

Entrez GeneID[23597](#)**GeneBank Accession#**[BC012573.1](#)**Protein Accession#**[AAH12573.1](#)**Gene Name**

ACOT9

Gene Alias

ACATE2, CGI-16, MT-ACT48

Gene Description

acyl-CoA thioesterase 9

Gene Ontology[Hyperlink](#)**Gene Summary**

mitochondrial|mitochondrial Acyl-CoA Thioesterase

Other Designations

OTTHUMP00000023065|acyl-Coenzyme A thioesterase 2, mitochondrial|mitochondrial Acyl-CoA Thioesterase