

## Datasheet for ABIN926615 **anti-ACOT9 antibody (N-Term)**



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	ACOT9 (Acot9)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACOT9 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	ACOT9 antibody was raised in rabbit using the N terminal of ACOT9 as the immunogen
Purification:	Purified

#### Target Details

Target:	ACOT9 (Acot9)
Alternative Name:	ACOT9 ( <a href="#">Acot9 Products</a> )
Background:	<p>The protein encoded by this gene is a mitochondrial acyl-CoA thioesterase of unknown function. Two transcript variants encoding different isoforms have been found for this gene.</p> <p>Synonyms: Polyclonal ACOT9 antibody, Anti-ACOT9 antibody, acyl-CoA thioesterase 9 antibody, ACATE2 antibody, CGI-16 antibody, MT-ACT48 antibody.</p>

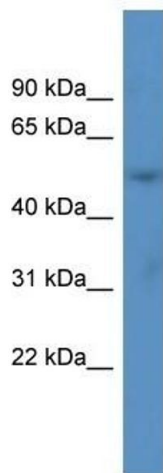
## Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	ACOT9 Blocking Peptide, catalog no. 33R-9242, is also available for use as a blocking control in assays to test for specificity of this ACOT9 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 $\mu$ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images



### Western Blotting

**Image 1.** Western Blot showing ACOT9 antibody used at a concentration of 1  $\mu$ g/ml against Fetal Lung Lysate