

Datasheet for ABIN926614
anti-ACOT9 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	ACOT9 (Acot9)
Binding Specificity:	C-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 C terminal of ACOT9 as the immunogen
Purification:	Purified

Target Details

Target:	ACOT9 (Acot9)
Alternative Name:	ACOT9 (Acot9 Products)
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>

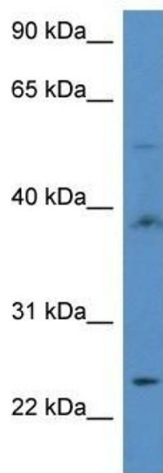
Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	ACOT9 Blocking Peptide, catalog no. 33R-2990, 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 μ 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 μ g/ml against MDA-MB-435S Cell Lysate