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Datasheet for ABIN6746916
anti-ACOT9 antibody (AA 23-72)

1 Image

Overview

Quantity:	100 µL
Target:	ACOT9 (Acot9)
Binding Specificity:	AA 23-72
Reactivity:	Human, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACOT9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa23-72 of human ACOT9 (Q9Y305, NP_001032248). Percent identity by BLAST analysis: Human, Chimpanzee, Gibbon, Monkey, Marmoset (100%), Gorilla (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human ACOT9
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	ACOT9 (Acot9)
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Target Details

Alternative Name: ACOT9 ([Acot9 Products](#))

Background: Name/Gene ID: ACOT9

Synonyms: ACOT9, ACATE2, Acyl-CoA thioester hydrolase 9, Acyl-CoA thioesterase 9, MTACT48, CGI-16, MT-ACT48

Gene ID: 23597

NCBI Accession: [NP_001032248](#)

UniProt: [Q9Y305](#)

Application Details

Application Notes: Approved: WB (1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

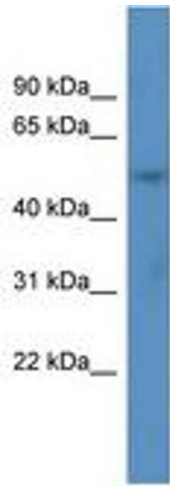


Image 1.