



[Go to Product page](#)

Datasheet for ABIN6750027  
**anti-COASY antibody (AA 319-368)**

1 Image

Overview

Quantity:	100 µL
Target:	COASY
Binding Specificity:	AA 319-368
Reactivity:	Human, Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COASY antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa319-368 of human COASY (Q13057, NP_001035997). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Pig, Opossum (100%), Mouse, Elephant, Panda, Horse, Guinea pig (91%), Rat (83%).  Type of Immunogen: Synthetic peptide
Specificity:	Human COASY
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Pig (100%) Mouse (91%) Rat (83%).
Purification:	Immunoaffinity purified

Target Details

Target:	COASY
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## Target Details

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Alternative Name: [COASY \(COASY Products\)](#)

Background: Name/Gene ID: COASY

Synonyms: COASY, NBP, Nucleotide binding protein, POV-2, CoA synthase, Coenzyme A synthase, DPCK, UKR1

Gene ID: 80347

NCBI Accession: [NP\\_001035997](#)

UniProt: [Q13057](#)

Pathways: [Ribonucleoside Biosynthetic Process](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled water

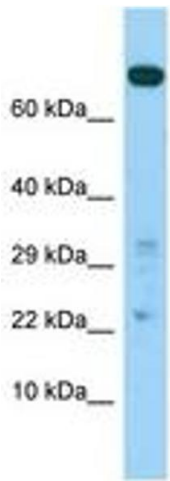
Concentration: Lot specific

Buffer: Lyophilized from PBS

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.



Host: Rabbit  
Target Name: COASY  
Sample Tissue: A549 Cell Lysate  
Antibody Dilution: 1.0µg/ml

Image 1.