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Datasheet for ABIN6741882  
**anti-AASDH antibody (C-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	AASDH
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse, Cow, Dog, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AASDH antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human AASDH (Q4L235, NP_861522). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Zebra finch, Lizard (100%), Bat, Horse, Opossum, Guinea pig (92%), Platypus (90%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human AASDH
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Rat, Dog, Bovine (100%) Horse (92%).
Purification:	Immunoaffinity purified

## Target Details

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Target: AASDH

Alternative Name: AASDH / ACSF4 ([AASDH Products](#))

Background: Name/Gene ID: AASDH

Synonyms: AASDH, ACSF4, LYS2, NRPS1098, NRPS998, Protein NRPS998, U26

Gene ID: 132949

NCBI Accession: [NP\\_861522](#)

UniProt: [Q4L235](#)

## Application Details

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Application Notes: Approved: WB (0.2 - 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 second antibody. ELISA titer in peptide based assay: 1:312500.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

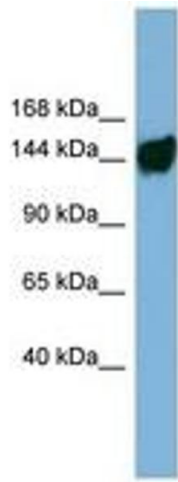
Buffer: Lyophilized from PBS with 2 % sucrose

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.**