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Datasheet for ABIN1892308  
**anti-P5CS antibody (AA 176-205) (Biotin)**

### Overview

Quantity:	200 µL
Target:	P5CS (ALDH18A1)
Binding Specificity:	AA 176-205
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This P5CS antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

### Product Details

Isotype:	IgG
Specificity:	This ALDH18A1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 176-205 amino acids from the Central region of human ALDH18A1.
Purification:	Immunoaffinity purified

### Target Details

Target:	P5CS (ALDH18A1)
Alternative Name:	ALDH18A1 ( <a href="#">ALDH18A1 Products</a> )
Background:	Name/Gene ID: ALDH18A1

Synonyms: ALDH18A1, p5CS, PYCS, ARCL3A, GSAS

## Target Details

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Gene ID: 5832

## Application Details

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Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product.  
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months