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Datasheet for ABIN7143251  
**anti-APEH antibody (AA 201-500) (Biotin)**

## Overview

Quantity:	100 µg
Target:	APEH
Binding Specificity:	AA 201-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APEH antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Acylamino-acid-releasing enzyme protein (201-500AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	APEH
Alternative Name:	APEH ( <a href="#">APEH Products</a> )
Background:	Background: This enzyme catalyzes the hydrolysis of the N-terminal peptide bond of an N-acetylated peptide to generate an N-acetylated amino acid and a peptide with a free N-

## Target Details

terminus. It preferentially cleaves off Ac-Ala, Ac-Met and Ac-Ser.

Aliases: AARE antibody, ACPH antibody, ACPH\_HUMAN antibody, Acyl peptide hydrolase antibody, Acyl-peptide hydrolase antibody, Acylamino acid releasing enzyme antibody, Acylamino-acid-releasing enzyme antibody, Acylaminoacyl peptidase antibody, Acylaminoacyl-peptidase antibody, APEH antibody, APH antibody, N acylaminoacyl peptide hydrolase antibody, OPH antibody, Oxidized protein hydrolase antibody

UniProt: [P13798](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.