

## anti- AARE antibody

### Product Information

Catalog No.:	FNab00021
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

APH,(APEH, acylpeptide hydrolase), which catalyzes the hydrolysis of the terminal acetylated amino acid preferentially from small acetylated peptides. The acylpeptide hydrolase is a homotetrameric protein of 300 kDa with each subunit consisting of 732 amino acid residues. A range of molecular masses have been reported for APH by previous investigators, including 80 kD, 75 kD and 69 kD. This antibody can recognize at least 2 isoforms of APH.

### Immunogen information

Immunogen:	N-acylaminoacyl-peptide hydrolase
Synonyms:	AARE, ACPH, Acyl peptide hydrolase, Acylaminoacyl peptidase, APEH, APH, D3F15S2, D3S48E, DNF15S2, OPH, Oxidized protein hydrolase
Observed MW:	81 kDa
UniprotID :	P13798

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC

### Wuhan Fine Biotech Co., Ltd.

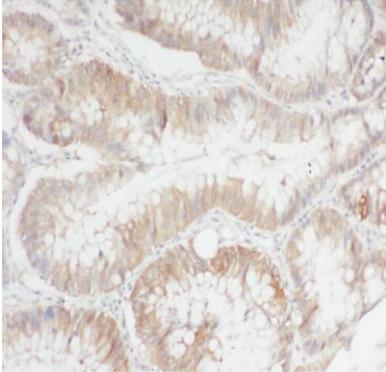
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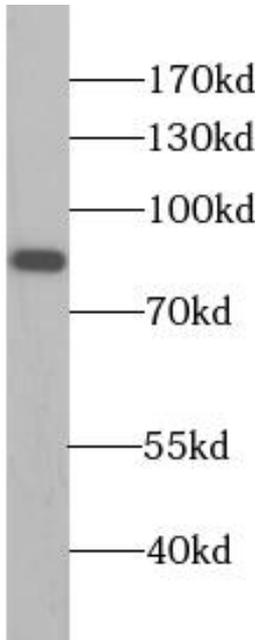
Fax: (0086)027-87800889 [www.fn-test.com](http://www.fn-test.com)

Recommended dilution: WB: 1:500-1:5000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human liver using FNab00021(APEH antibody) at dilution of 1:100



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab00021(APEH antibody) at dilution of 1:1000

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