

## Anti-ACAA2 Polyclonal Antibody

### Summary

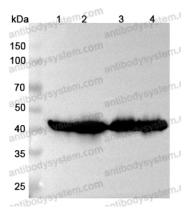
Catalog No.	PHE37401
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human ACAA2 (Arg90-Ala397).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Acetyl-CoA acyltransferase,Mitochondrial 3-oxoacyl-CoA thiolase,T1,Beta- ketothiolase,3-ketoacyl-CoA thiolase,mitochondrial,Acyl-CoA hydrolase,mitochondrial,ACAA2,Acetyl-CoA acetyltransferase
Purification	Purified by antigen affinity column.
Accession	P42765
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

### Data Image



## AntibodySystem

#### Recombinant Proteins & Antibodies



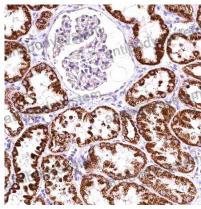
Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with ACAA2 antibody (PHE37401) at 1µg/ml.

Lane 1: Mouse heart lysate Lane 2: Mouse liver lysate Lane 3: Rat heart lysate Lane 4: Rat liver lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 41 kDa Observed MW: 41 kDa



Immunohistochemical

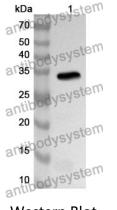
Immunohistochemical analysis of human kidney stained for ACAA2 with PHE37401.





# **Y** AntibodySystem

Recombinant Proteins & Antibodies



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with ACAA2 antibody (PHE37401) at  $1 \mu g/ml$ .

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 35 kDa Observed MW: 35 kDa

