

ACSS2 (Acetyl Lys418) Rabbit pAb

CatalogNo: YK0097

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 80kD (Observed)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:1000-2000

ELISA 1:5000-20000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human ACSS2 (Acetyl Lys418)

Specificity This antibody detects endogenous levels of Human, Mouse ACSS2 (Acetyl Lys418). The name of modified sites may be influenced by many factors, such as species (the modified site was not originally found in human samples) and the change of protein sequence (the previous protein sequence is incomplete, and the protein sequence may be prolonged with the development of protein sequencing technology). When naming, we will use the "numbers" in historical reference to keep the sites consistent with the reports. The antibody binds to the following modification sequence (lowercase letters are modification sites): LMKFG

| Target Information

Gene name ACSS2 ACAS2

Protein Name ACSS2 (Acetyl Lys418)

Organism	Gene ID	UniProt ID
Human	55902 ;	Q9NR19 ;
Mouse	60525 ;	Q9QXG4 ;

Cellular Localization Cytoplasm , cytosol .

Function Catalytic activity:ATP + acetate + CoA = AMP + diphosphate + acetyl-CoA.
,Function:Activates acetate so that it can be used for lipid synthesis or for energy generation. ,similarity:Belongs to the ATP-dependent AMP-binding enzyme family.
,subunit:Monomer. ,

| Validation Data

| Contact information

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Please scan the QR code to access additional product information:
ACSS2 (Acetyl Lys418) Rabbit pAb

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