

ACSA Rabbit pAb

CatalogNo: YN0392

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 77kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

Storage

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

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

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human protein . at AA range: 40-120

Specificity ACSA Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name ACSS2 ACAS2

Protein Name Acetyl-coenzyme A synthetase, cytoplasmic (Acetate--CoA ligase) (Acetyl-CoA synthetase) (ACS) (AceCS) (Acyl-CoA synthetase short-chain family member 2) (Acyl-activating enzyme)

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

Cellular Localization Cytoplasm, cytosol .

Tissue specificity Blood,Melanoma,Muscle,Platelet,Skin,Tongue,

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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ACSA Rabbit pAb

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