

ACSS3 Rabbit pAb

Catalog No.: A13781 **1 Publications**

Basic Information

Observed MW
75kDa

Calculated MW
75kDa

Category
Primary antibody

Applications
ELISA, WB

Cross-Reactivity
Mouse, Rat

Background

Enables propionate-CoA ligase activity. Predicted to be involved in ketone body biosynthetic process. Located in mitochondrial matrix.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID	Swiss Prot
79611	Q9H6R3

Immunogen
Recombinant fusion protein containing a sequence corresponding to amino acids 30-280 of human ACSS3 (NP_078836.1).

Synonyms
ACSS3

Contact

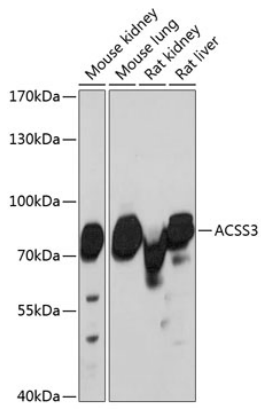
 | www.abclonal.com

Product Information

Source	Isotype	Purification
Rabbit	IgG	Affinity purification

Storage
Store at -20°C. Avoid freeze / thaw cycles.
Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using ACS3 Rabbit pAb (A13781) at 1:3000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.