

Anti-Human/Mouse/Rat AASDHPPT Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA02916

3th Edition

Description:The protein encoded by this gene is similar to *Saccharomyces cerevisiae* LYS5, which is required for the activation of the alpha-aminoadipate dehydrogenase in the biosynthetic pathway of lysine. Yeast alpha-aminoadipate dehydrogenase converts alpha-biosynthetic-aminoadipate semialdehyde to alpha-aminoadipate. It has been suggested that defects in the human gene result in pipecolic acidemia.

Antigen:Synthesized peptide derived from the N-terminal region of human AASD-PPT

Form:

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution:PBS (pH7.4) containing 1% BSA

Application:This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity:Detected in heart, skeletal muscle, placenta, testis, brain, pancreas, liver and kidney.