

Anti-Human/Mouse/Rat AGPAT4 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA08172

3th Edition

Description: This gene encodes a member of the 1-acylglycerol-3-phosphate O-acyltransferase family. This integral membrane protein converts lysophosphatidic acid to phosphatidic acid, the second step in de novo phospholipid biosynthesis.

Antigen: Recombinant protein of human AGPAT4

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: Widely expressed with highest levels in skeletal muscle, followed by heart, liver, prostate and thymus.