

SOAT1 Polyclonal Antibody

Cat No: HR1AP11427

For research use only

Overview

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| Product Name | SOAT1 Polyclonal Antibody |
| Source | Rabbit |
| Applications | WB,ELISA |
| Species Reactivity | Human,Rat,Mouse |
| Recommended Dilutions | |
| Immunogen | |
| Species | Rabbit |
| Storage | -20°C/1 year |
| Isotype | |
| Clonality | |
| Concentration | 1 mg/ml |
| Observed band | 60kDa |
| GeneID?Human? | SOAT1 ACACT ACACT1 ACAT ACAT1 SOAT STAT |
| Human Swiss-Prot No. | |
| Cellular localization | |
| Alternative Names | |
| Background | sterol O-acyltransferase 1(SOAT1) Homo sapiens The protein encoded by this gene belongs to the acyltransferase family. It is located in the endoplasmic reticulum, and catalyzes the formation of fatty acid-cholesterol esters. This gene has been implicated in the formation of beta-amyloid and atherosclerotic plaques by controlling the equilibrium between free cholesterol and cytoplasmic cholesteryl esters. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Nov 2011], |