

GPAT4 rabbit pAb

Cat No.:ES15929

For research use only

Overview

| Product Name | GPAT4 rabbit pAb |
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| Host species | Rabbit |
| Applications | WB |
| Species Cross-Reactivity | Human; Mouse |
| Recommended dilutions | WB 1: 500-2000 |
| Immunogen | Synthesized peptide derived from human GPAT4 AA range: 39-89 |
| Specificity | This antibody detects endogenous levels of GPAT4 at Human/Mouse |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage | Store at -20°C. Avoid repeated freeze-thaw cycles. |
| Protein Name | GPAT4 |
| Gene Name | AGPAT6 GPAT4 UNQ551/PRO1108 |
| Cellular localization | Endoplasmic reticulum membrane ; Multi-pass membrane protein . |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration Observed band | 1 mg/ml |
| Human Gene ID | 137964 |
| Human Swiss-Prot Number Alternative Names | Q86UL3 |
| Background | Lysophosphatidic acid acyltransferases (EC 2.3.1.51) catalyze the conversion of lysophosphatidic acid (LPA) to phosphatidic acid (PA). LPA and PA are involved in signal transduction and lipid biosynthesis.[supplied by OMIM, Apr 2004], |
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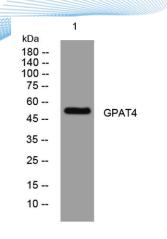
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Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4° over night



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