

Anti-AGPAT3 antibody (90-170 Internal) (STJ93946) STJ93946

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-1-Acyl-Sn-Glycerol-3-Phosphate Acyltransferase Gamma (90-170 Internal) is suitable for use in

 Description
 Western Blot and ELISA research applications.

 Applications
 WB, ELISA

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

| Clonality Clone ID | Polyclonal |
|-----------------------|---|
| •.•.• | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. |
| Dilution | WB 1:500-1:2000 |
| Range | ELISA 1:40000 |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | lgG |
| Storage | Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |
| Instruction | |

TARGET INFORMATION

| Gene I | |
|--|---|
| Gene Symbo | |
| Uniprot IE | PLCC_HUMAN |
| Immunoger | The antiserum was produced against synthesized peptide derived from human AGPAT3 at amino acid range 121-170 |
| Immunoger | 90-170 Internal |
| Regior | |
| Specificity | AGPAT3 polyclonal antibody (1-Acyl-Sn-Glycerol-3-Phosphate Acyltransferase Gamma) binds to endogenous 1-Acyl-Sn-Glycerol-3- |
| | Phosphate Acyltransferase Gamma at the amino acid region 90-170 Internal. |
| Immunoger Sequence | |
| Sequence | |
| (kD) | K562 K562 |
| 117- | 117 |
| 117- | |
| 85- | 85 |
| | |
| 10 | |
| 48- AGP | AT3 PLCC 48 |
| 34- | - 34 |
| | |
| 26- | - 26 |
| | 19 |
| 19- | (kD) |
| Western blot analysis of the lysat cells using AGPAT3 antibody. | Washing blat and his of handra from VCCO calls unless |

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081