



Hepatic Lipase rabbit pAb

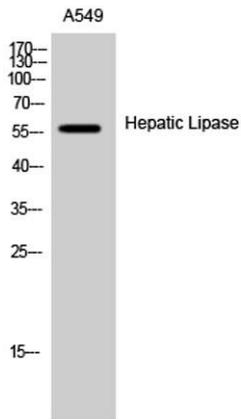
Cat No.:ES6119

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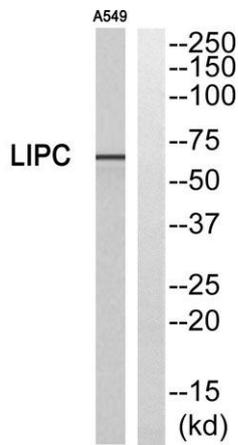
Overview

| | |
|---------------------------------|---|
| Product Name | Hepatic Lipase rabbit pAb |
| Host species | Rabbit |
| Applications | WB;IHC;IF;ELISA |
| Species Cross-Reactivity | Human;Rat;Mouse; |
| Recommended dilutions | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications. |
| Immunogen | The antiserum was produced against synthesized peptide derived from human LIPC. AA range:301-350 |
| Specificity | Hepatic Lipase Polyclonal Antibody detects endogenous levels of Hepatic Lipase protein. |
| 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 | Hepatic triacylglycerol lipase |
| Gene Name | LIPC |
| Cellular localization | Secreted . |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Observed band | 56kD |
| Human Gene ID | 3990 |
| Human Swiss-Prot Number | P11150 |
| Alternative Names | LIPC; HTGL; Hepatic triacylglycerol lipase; HL; Hepatic lipase; Lipase member C |
| Background | LIPC encodes hepatic triglyceride lipase, which is expressed in liver. LIPC has the dual functions of triglyceride hydrolase and ligand/bridging factor for receptor-mediated lipoprotein uptake. [provided by RefSeq, Jul 2008], |



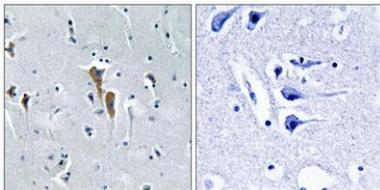


Western Blot analysis of A549 cells using Hepatic Lipase Polyclonal Antibody



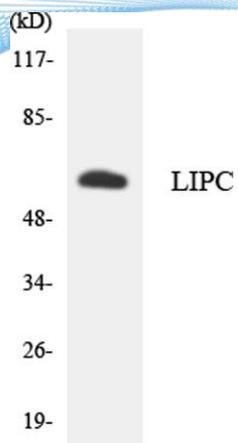
Western blot analysis of LIPC Antibody. The lane on the right is blocked with the LIPC peptide.

Immunohistochemistry analysis of paraffin-embedded human brain, using LIPC Antibody. The lane on the right is blocked with the LIPC peptide.





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Western blot analysis of the lysates from HT-29 cells using LIPC antibody.



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