

## **GPAT4** rabbit pAb

## Cat No.:ES15929

For research use only

## Overview

Product Name	GPAT4 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse
<b>Recommended dilutions</b>	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],



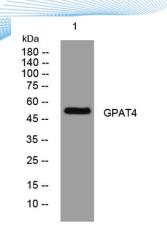
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Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4° over night



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