

Anti-AGPAT4 antibody (120-200 Internal) (STJ93947)

STJ93947

GENERAL INFORMATION

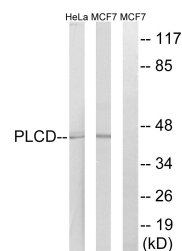
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-1-Acyl-Sn-Glycerol-3-Phosphate Acyltransferase Delta (120-200 Internal) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

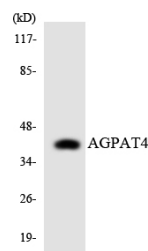
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage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

TARGET INFORMATION

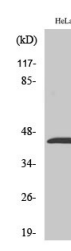
Gene ID	56895
Gene Symbol	AGPAT4
Uniprot ID	PLCD_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human AGPAT4 at amino acid range 151-200
Immunogen Region	120-200 Internal
Specificity	AGPAT4 polyclonal antibody (1-Acyl-Sn-Glycerol-3-Phosphate Acyltransferase Delta) binds to endogenous 1-Acyl-Sn-Glycerol-3-Phosphate Acyltransferase Delta at the amino acid region 120-200 Internal.
Immunogen Sequence	



Western blot analysis of lysates from HeLa and MCF-7 cells, using AGPAT4 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using AGPAT4 antibody.



Western blot analysis of various cells using LPAAT-Delta Polyclonal Antibody diluted at 1: 500

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.
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