

Product Data Sheet

Anti-LPAAT delta Antibody

Catalog #	Source	e Reactivity	Applications		
CPA3422	Rabbit	H, Mk	WB		
Description		Rabbit polyclonal antibody to LPAAT delta			
Immunogen		KLH-conjugated synthetic peptide encompassing a sequence within the center			
		region of human LPAAT delt	a. The exact sequence is proprietary.		
Purification		The antibody was purified b	y immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	els of LPAAT delta protein.		
Clonality		Polyclonal			
Conjugation					
Form	Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%		hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000)			
Gene Symbol		AGPAT4			
Alternative Na	ames	1-acyl-sn-glycerol-3-phosph	ate acyltransferase delta; 1-acylglycerol-3-phosphate		
		O-acyltransferase 4; 1-AGP a	cyltransferase 4; 1-AGPAT 4; Lysophosphatidic acid		
		acyltransferase delta; LPAAT	delta		
Entrez Gene		56895 (Human)			
SwissProt		Q9NRZ5 (Human)			
Storage/Stabi	lity	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid			
		freeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

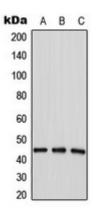
COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com

For research purposes only, not for human use

Product Data Sheet





Western blot analysis of LPAAT delta expression in HepG2 (A), MDAMB435 (B), MCF7 (C) whole cell lysates. (Predicted band size: 44 kD; Observed band size: 44 kD)

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com