

## **Anti-LPAAT- theta GPAT3 Antibody**

Catalog Number: A07965

#### **About GPAT3**

DOK proteins are enzymatically inert adaptor or scaffolding proteins. They provide a docking platform for the assembly of multimolecular signaling complexes. DOK2 may modulate the cellular proliferation induced by IL-4, as well as IL-2 and IL-3. May be involved in modulating Bcr-Abl signaling. Attenuates EGF-stimulated MAP kinase activation

Feng Cong, et,al. (1999) Mol. Cell. Biol; 19: 8314 - 8325. Serge Lemay, et,al. (2000) Mol. Cell. Biol; 20: 2743 - 2754. Ute Schaeper, et,al. (2000) J. Cell Biol; 149: 1419. Miyuki Honma, et,al. (2006) Genes Cells; 11: 143 - 151.

#### Overview

Product Name	Anti-LPAAT- theta GPAT3 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-LPAAT- theta GPAT3 Antibody catalog # A07965. Tested in WB applications. This antibody reacts with Human, Mouse, Rat.
Application	WB
Clonality	Polyclonal 1A3
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q53EU6

#### **Technical Details**

Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PABPC4
Predicted Reactive Species	Bovine, Canine, Equine, Guinea Pig, Rabbit, Zebrafish
Isotype	IgG
Form	Liquid
Concentration	This antibody's concentration is >0.5mg/ml.
Purification	Immunogen affinity purified



# BOSTER BIOLOGICAL TECHNOLOGY 3942 B Valley Ave, Pleasanton, CA 94566

888-466-3604 | support@bosterbio.com | www.bosterbio.com

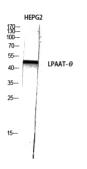
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:  Boster Bio's internal QC testing used:  WB, 1:500-1:2000
---------------------	--



### Anti-LPAAT- theta GPAT3 Antibody (A07965) Images



Western Blot (WB) analysis of SH-SY5Y 3T3 lysis using LPAAT-theta antibody.



Western Blot (WB) analysis of HepG2 using LPAAT-theta Polyclonal antibody.

## Submit a product review to Biocompare.com





Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.

Anti-LPAAT- theta GPAT3 Antibody