

AGPAT1

Reactivity:Human

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:31kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human AGPAT1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

G15; LPAATA; 1-AGPAT1; LPAAT-alpha;

Background:

This gene encodes an enzyme that converts lysophosphatidic acid (LPA) into phosphatidic acid (PA). LPA and PA are two phospholipids involved in signal transduction and in lipid biosynthesis in cells. This enzyme localizes to the endoplasmic reticulum. This gene is located in the class III region of the human major histocompatibility complex. Alternative splicing results in two transcript variants encoding the same protein.

To place an order, please [Click HERE](#).

Catalog #:A6517

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:10554

Isotype:IgG

Swiss Prot:Q99943

Purity:Affinity purification

For research use only.