

GPAM

Reactivity: Human Mouse

Tested applications: WB IHC

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

Calculated MW: 93kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human GPAM

Storage Buffer:

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

Synonym:

GPAT; GPAT1;

Catalog #: A6610

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 57678

Isotype: IgG

Swiss Prot: Q9HCL2

Purity: Affinity purification

For research use only.

Background:

This gene encodes a mitochondrial enzyme which prefers saturated fatty acids as its substrate for the synthesis of glycerolipids. This metabolic pathway's first step is catalyzed by the encoded enzyme. Two forms for this enzyme exist, one in the mitochondria and one in the endoplasmic reticulum. Two alternatively spliced transcript variants have been described for this gene.

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