

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

Lipin 1 Rabbit monoclonal antibody

Catalog: BS40831 Host: Rabbit Reactivity: Human

BackGround:

Plays important roles in controlling the metabolism of fatty acids at differents levels. Acts as a magnesium-dependent phosphatidate phosphatase enzyme which catalyzes the conversion of phosphatidic acid to diacylglycerol during triglyceride, phosphatidylcholine and phosphatidylethanolamine biosynthesis in the reticulum endoplasmic membrane.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

130kDa

Swiss-Prot:

Q14693

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:30 FC 1:50

Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Specificity:

Lipin 1 Antibody detects endogenous levels of total Lipin 1

DATA:



Western blot analysis of Lipin 1 expression in HepG2 cell lysate.

Note:

For research use only, not for use in diagnostic procedure.

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