

LZP Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP11447a

Product Information

ApplicationWB, EPrimary AccessionQ8WWZ8Other AccessionNP_689848.1ReactivityHuman, Mouse

Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG
Clone Names RB14746
Calculated MW 60022

Additional Information

Gene ID 170392

Other Names Oncoprotein-induced transcript 3 protein, Liver-specific zona pellucida

domain-containing protein, OIT3, LZP

Target/Specificity This OIT3 antibody is generated from rabbits immunized with a Gst fusion

protein from human OIT3.

Dilution WB~~1:1000 E~~Use at an assay dependent concentration.

Format Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation

followed by dialysis against PBS.

Storage Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions LZP Antibody is for research use only and not for use in diagnostic or

therapeutic procedures.

Protein Information

Name OIT3

Synonyms LZP

Function May be involved in hepatocellular function and development.

Cellular Location Nucleus envelope. Note=Can be secreted into blood

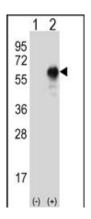
Background

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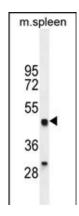
References

Shen, H.L., et al. Mol. Cell. Biochem. 321 (1-2), 73-83 (2009): Yang, H., et al. FEBS Lett. 578(3):236-238(2004) Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003) Xu, Z.G., et al. Hepatology 38(3):735-744(2003)

Images



Western blot analysis of LZP (arrow) using rabbit polyclonal LZP Antibody (Cat. #AP11447a). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the LZP gene.



LZP Antibody (Cat. #AP11447a) western blot analysis in mouse spleen tissue lysates (35ug/lane). This demonstrates the LZP antibody detected the LZP protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.