

Rabbit anti-Human, mouse LZP Polyclonal Antibody | anti-OIT3 antibody

LZP Antibody

CATALOG # AAA288190	HOST Rabbit	REACTIVITY Human, mouse	APPLICATIONS ELISA, Western Blot
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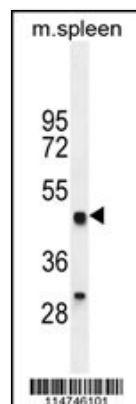
PRODUCT SYNONYMS

LZP; Polyclonal Antibody; LZP Antibody; Oncoprotein-induced transcript 3 protein; Liver-specific zona pellucida domain-containing protein; OIT3; anti-OIT3 antibody

PRODUCT SPECIFICATIONS

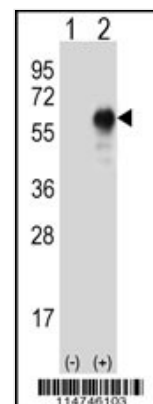
Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This OIT3 antibody is generated from rabbits immunized with a Gst fusion protein from human OIT3.
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Concentration	Vial Concentration: 2 (varies by lot)
Sequence Length	545
Applicable Applications for anti-OIT3 antibody	ELISA, WB (Western Blot)
Antigen Type	Recombinant Protein
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

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



WB (Western Blot)

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

ADDITIONAL INFORMATION

Related Product Information for anti-OIT3 antibody	May be involved in hepatocellular function and development.
Product Categories/Family for anti-OIT3 antibody	Developmental Biology
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)

NCBI AND UNIPROT INFORMATION

NCBI GI #	22749297
NCBI GeneID	170392
NCBI Accession #	NP_689848.1
NCBI GenBank Nucleotide #	NM_152635.2
UniProt Accession #	Q8WWZ8; Q8N1M8; A0AVP3
Molecular Weight	60022
NCBI Official Full Name	oncoprotein-induced transcript 3 protein
NCBI Official Synonym Full Names	oncoprotein induced transcript 3
NCBI Official Symbol	OIT3
NCBI Official Synonym Symbols	LZP
NCBI Protein Information	oncoprotein-induced transcript 3 protein
UniProt Protein Name	Oncoprotein-induced transcript 3 protein
UniProt Gene Name	OIT3
UniProt Synonym Gene Names	LZP
UniProt Entry Name	OIT3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.