

LZTFL1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human LZTFL1
Form	Liquid
Concentration	0.05 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2643652

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:500-1:1000	-

Product Specific Information

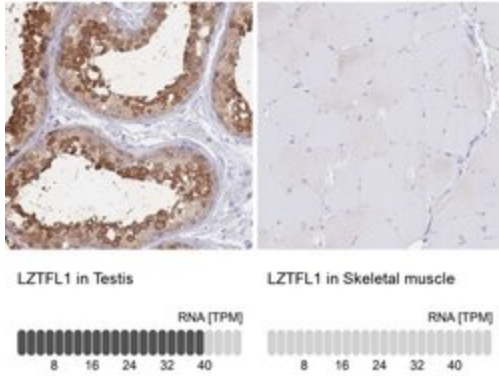
Immunogen sequence: AELGLNEHHQ NEVINYMRF A RSKRGLRLKT VDSCFQDLKE SRLVEDTFTI DEVSEVLNGL QAVVHSEVES ELIN

Highest antigen sequence identity to the following orthologs: Mouse - 97%, Rat - 99%.

Advanced Verification Data

LZTFL1 Antibody (PA5-61739)

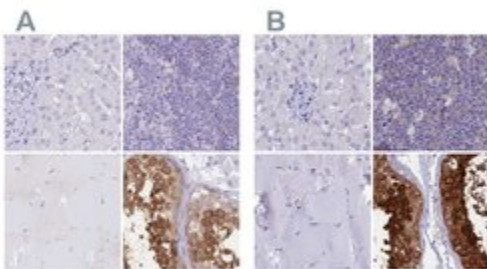
Relative expression in different tissues in IHC: Detection of differential expression levels of LZTFL1 demonstrates antibody specificity. Immunohistochemical analysis of LZTFL1 using anti-LZTFL1 Polyclonal Antibody (Product # PA5-61739), shows significant staining of LZTFL1 in human testis and shows minimal or weak staining in human skeletal muscle tissues. The relative expression levels of LZTFL1 within each tissue is shown using RNA-Seq. Relative expression validation info.



Product Images For LZTFL1 Polyclonal Antibody

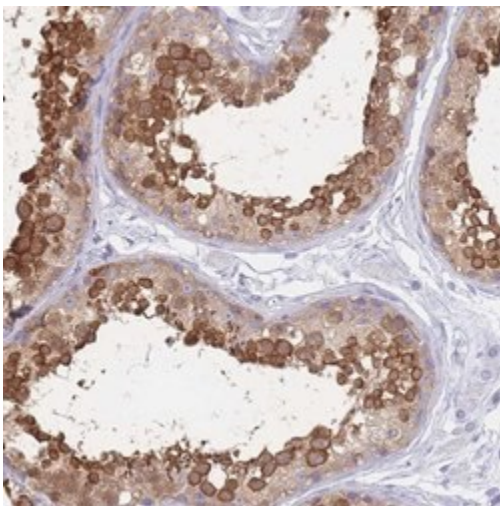
LZTFL1 Antibody (PA5-61739) in IHC

Immunohistochemical staining of LZTFL1 in human liver, lymph node, skeletal muscle and testis using LZTFL1 Polyclonal Antibody (Product # PA5-61739) (A) shows similar protein distribution across tissues to an independent LZTFL1 Polyclonal Antibody (B).



LZTFL1 Antibody (PA5-61739) in IHC

Immunohistochemical staining of LZTFL1 in human testis using a LZTFL1 Polyclonal Antibody (Product # PA5-61739) shows strong cytoplasmic positivity in cells in seminiferous ducts.



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