



# **LYZL6 Polyclonal Antibody**

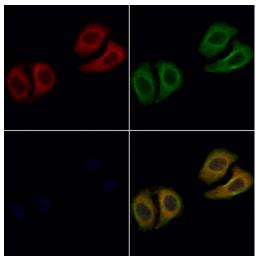
<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A synthesized peptide derived from human LYZL6(Accession O75951), corresponding to amino acid residues N65-R115.	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Affinity chromatography	
Storage buffer	PBS, pH 7.4, with 50% glycerol	
Contains	0.02% sodium azide	
Storage conditions	-20°C	
RRID	AB_2851745	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

## **Product Specific Information**

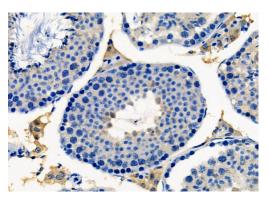
Antibody detects endogenous levels of total LYZL6.

## **Product Images For LYZL6 Polyclonal Antibody**



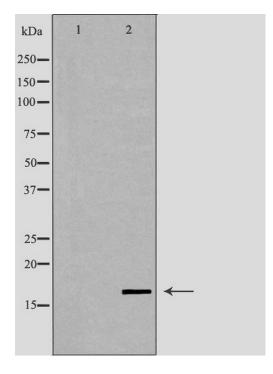
#### LYZL6 Antibody (PA5-102337) in ICC/IF

Immunofluorescent analysis of LYZL6 in HeLa cells. Samples were fixed with paraformaldehyde, permeabilized with 0.1% Triton X-100, blocked with 10% serum (45 min at 25°C), incubated with mouse anti-beta tubulin and LYZL6 polyclonal antibody (Product # PA5-102337) using a dilution of 1:200 (1 hr, 37°C), and followed by goat anti-rabbit IgG Alexa Fluor 594 (red) and goat anti-mouse IgG Alexa Fluor 488 (green).



## LYZL6 Antibody (PA5-102337) in IHC (P)

Immunohistochemistry analysis of LYZL6 in mouse testis tissue. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with LYZL6 polyclonal antibody (Product # PA5-102337) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.



## LYZL6 Antibody (PA5-102337) in WB

Western blot analysis of LYZL6 in human testis lysate (left lane: treated with the antigen-specific peptide). Samples were incubated with LYZL6 polyclonal antibody (Product # PA5-102337).

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production specifications and/or accompanying package inserts ("Documentation"), No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is imited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anynou other than the Buyer. Any mode of sample in merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample inches the product is used to sample inches the product of the Product is inches the product of the Product of the Product of the Product Solidary of the Product of the Product Solidary of the Product of in the documentation accompanying the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, or any type of consumption to human or animal diagnostic uses, or vivo or in vivo therapeutic uses, or any type of consumption to human or animal to the buse of the purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, or vivo or in vivo therapeutic uses, or any type of consumption to human or animal to the sum of the purpose of the purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, or vivo or in vivo therapeutic uses, or any type of