

Rabbit LYZL6 Polyclonal Antibody | anti-LYZL6 antibody

LYZL6 Polyclonal Antibody

CATALOG # AAA37206	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

LYZL6; Polyclonal Antibody; LYZL6 Polyclonal Antibody; 1700023H08Rik; LYC1; PRO1485; TKAL754; anti-LYZL6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	148
Applicable Applications for anti-LYZL6 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human LYZL6
Calculated Molecular Weight	17kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using LYZL6 antibody. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of human testis, using LYZL6 antibody. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.

ADDITIONAL INFORMATION

Related Product Information for anti-LYZL6 antibody

This gene encodes a member of the C-type lysozyme/alpha-lactalbumin family. C-type lysozymes are bacteriolytic factors that play a role in host defense, whereas alpha-lactalbumins mediate lactose biosynthesis. The encoded protein contains catalytic residues characteristic of C-type lysozymes and may play a role in male reproduction. Alternatively spliced transcript variants have been observed for this gene. [provided by RefSeq, Jan 2011]

Product Categories/Family for anti-LYZL6 antibody

Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	74735524
NCBI GeneID	57151
UniProt Accession #	O75951; Q6UW30
Molecular Weight	148
NCBI Official Full Name	Lysozyme-like protein 6
NCBI Official Synonym Full Names	lysozyme-like 6
NCBI Official Symbol	LYZL6
NCBI Official Synonym Symbols	LYC1; UNQ754; PRO1485; TKAL754
NCBI Protein Information	lysozyme-like protein 6; lysozyme homolog
UniProt Protein Name	Lysozyme-like protein 6
UniProt Gene Name	LYZL6
UniProt Synonym Gene Names	LYC1
UniProt Entry Name	LYZL6_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/lyzl6-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/37206>