

Rabbit anti-Human, Mouse LYZ Monoclonal Antibody | anti-LYZ antibody

LYZ Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA28232	Rabbit	Human, Mouse	Western Blot, Immunohistochemistry, Immunofluorescence, Immunoprecipitation

PRODUCT SYNONYMS

LYZ; Monoclonal Antibody; LYZ Monoclonal Antibody; LZM; LYZF1; anti-LYZ antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence Length	148
Applicable Applications for anti-LYZ antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence), IP (Immunoprecipitation)
Application Notes	WB: 1:5000 - 1:10000 IHC: 1:50 - 1:200 IF: 1:50 - 1:200 IP: 1:20 - 1:50
Immunogen	Recombinant protein of human LYZ
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



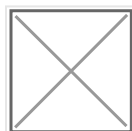
IF (Immunofluorescence)

Immunofluorescence analysis of CRC cells using LYZ antibody.



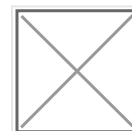
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse kidney using LYZ antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human spleen using LYZ antibody at dilution of 1:100 (40x lens).

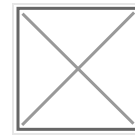


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using LYZ antibody at dilution of 1:100 (40x lens).

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human tonsil using LYZ antibody at dilution of 1:100 (40x lens).

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded mouse spleen using LYZ antibody at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Product Categories/Family for anti-LYZ antibody	Primary antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	48428995
NCBI GeneID	4069
UniProt Accession #	P61626 ; P00695 ; Q13170 ; Q9UCF8
Molecular Weight	17 kDa
NCBI Official Full Name	Lysozyme C
NCBI Official Synonym Full Names	lysozyme
NCBI Official Symbol	LYZ
NCBI Official Synonym Symbols	LZM; LYZF1
NCBI Protein Information	lysozyme C
UniProt Protein Name	Lysozyme C
UniProt Gene Name	LYZ
UniProt Synonym Gene Names	LZM

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/lyz-antibody-western-blot-immunohistochemistry-immunofluorescence-immunoprecipitation-elisa/28232>