

Mouse Lysozyme Monoclonal Antibody | anti-LYZ antibody

Lysozyme (ABT191) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA320647	Mouse	Human, Mouse, Rat	ELISA, Immunofluorescence, Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

Lysozyme; Monoclonal Antibody; Lysozyme (ABT191) Antibody; 1 4 beta N acetylmuramidase C?1?4-beta-N-acetylmuramidase C?EC 3.2.1.17?LYSC_HUMAN?Lysosyme?Lysozyme (renal amyloidosis)?Lysozyme C?Lysozyme C precursor?LYZ?LZM?Renal amyloidosis; anti-LYZ antibody

PRODUCT SPECIFICATIONS

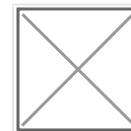
Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Mouse IgG3, kappa
Clone Number	ABT191
Specificity	The antibody can specifically recognize human Lysozyme protein.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-LYZ antibody	ELISA, IF (Immunofluorescence), WB (Western Blot), IHC (Immunohistochemistry)
Preparation and Storage	Store at -20 degree C/1 year

IMAGES

Application Data



Application Data

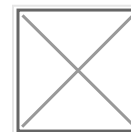


Application Data



SDS-PAGE

HL60 whole cell lysates were separated by 12% SDS-PAGE, and the membrane was blotted with anti-Lysozyme(ABT191) antibody. The HRP-conjugated Goat anti-M



ADDITIONAL INFORMATION

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

NCBI GI #	48428995
NCBI GeneID	4069
UniProt Accession #	P61626; P00695; Q13170; Q9UCF8
Molecular Weight	148
NCBI Official Full Name	Lysozyme C
NCBI Official Synonym Full Names	lysozyme
NCBI Official Symbol	LYZ
NCBI Official Synonym Symbols	LZM
NCBI Protein Information	lysozyme C; c-type lysozyme; 1,4-beta-N-acetylmuramidase C
UniProt Protein Name	Lysozyme C
UniProt Gene Name	LYZ
UniProt Synonym Gene Names	LZM
UniProt Entry Name	LYSC_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/monoclonal/lysozyme-antibody-clone-abt191-immunofluorescence-western-blot-immunohistochemistry-elisa/320647>