

Polyclonal Antibody to Lysozyme (LZM)

Lysozyme

Catalog # AP74505

Product Information

Application	WB
Primary Accession	P00698
Host	Rabbit
Clonality	Polyclonal
Calculated MW	16239

Additional Information

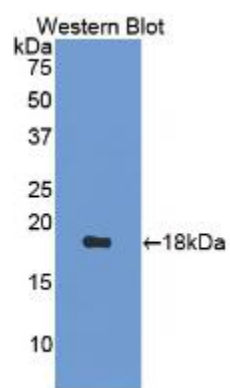
Gene ID	396218
Other Names	LYZ; Renal Amyloidosis; N-Acetylmuramide Glycanhydrolase; Muramidase; 1, 4-beta-N-acetylmuramidase C
Target/Specificity	Chicken (Gallus)
Dilution	WB~~Western blotting: 0.5-2 μ g/mL; Immunohistochemistry: 5-20 μ g/mL; Immunocytochemistry: 5-20 μ g/mL; Optimal working dilutions must be determined by end user.
Format	PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	LYZ
Function	Lysozymes have primarily a bacteriolytic function; those in tissues and body fluids are associated with the monocyte-macrophage system and enhance the activity of immunoagents. Has bacteriolytic activity against M.luteus.
Cellular Location	Secreted.
Tissue Location	In the egg white and polymorphonuclear leukocytes.

Images

Figure. Western Blot; Sample: Recombinant Lysozyme,



Gallus.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.