

Product datasheet for TA384686S

Lysozyme (LYZ) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, IP, WB **Recommended Dilution:** WB: 1/1000

IHC: 1/50-1/200 ICC/IF: 1/50-1/200

IP: 1/20

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthesized peptide derived from human Lysozyme

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year
Predicted Protein Size: 17kDa
Gene Name: lysozyme

Database Link: Entrez Gene 4069 Human

P61626

Background: Swiss-Prot Acc.P61626.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.

Synonyms: lysozyme; LZM



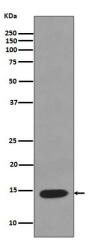
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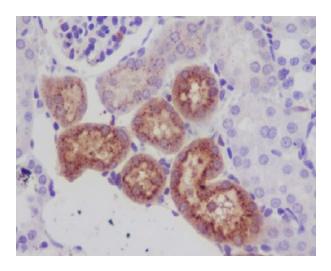
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Product images:



Western blot analysis of Lysozyme in K562 lysates; using Lysozyme antibody.



Immunohistochemistry analysis of paraffinembedded mouse kidney using Lysozyme antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.