

## Human Lysozyme ELISA Kit

Lysozyme ELISA Kit

CATALOG #  
**AAA77757**

REACTIVITY  
**Human**

### PRODUCT SYNONYMS

Lysozyme; Lysozyme ELISA Kit; Lysozyme ELISA; Lysozyme elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                           |
|-------------------------|-----------------------------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                                     |
| Assay Type              | Quantitative Sandwich                                                                                     |
| Samples                 | Human serum or stool                                                                                      |
| Preparation and Storage | Product should be stored at 2-8 degree C. Product is stable for 24 months from the date of manufacturing. |

### ADDITIONAL INFORMATION

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| Related Product Information for<br>Lysozyme elisa kit | <p>Principle of the Assay: The Lysozyme kit is a solid phase direct ELISA sandwich method. The samples and the working antilysozyme enzyme conjugate are added to the wells coated with anti-lysozyme monoclonal antibody. Lysozyme in the patient's sample is bound to the monoclonal capture antibody and detected with a polyclonal detection antibody. Unbound lysozyme and anti-lysozyme enzyme conjugate is washed off by washing buffer. Upon the addition of the substrate, the intensity of color is proportional to the concentration of Lysozyme in the samples. A standard curve is generated relating color intensity to the concentration of Lysozyme.</p> <p>Intended Uses: Lysozyme ELISA Kit is intended for the quantitative measurement of lysozyme in human serum or stool.</p> |
| Product Categories/Family for<br>Lysozyme elisa kit   | Inflammatory Marker                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

**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://www.aaabiotech.com/human-elisa-kits/lysozyme/77757>