

# Polyclonal Antibody to Human Lysozyme (Muramidase)

**Description:**

- Immunogen:** Rabbits were immunized with lysozyme isolated from urine of patients with monocytic leukaemia.
- Format:** This antibody has been pretitered and quality controlled to work on formalin-fixed paraffin-embedded as well as acetone fixed cryostat tissue sections. No further titration is required.
- Specificity:** This antibody reacts with lysozyme in human colon, tonsil and skin. It stains strongly with granulocyte, monocytes and macrophage but not with any other cells or tissue types.

**Uses/Limitations:**

Immunohistochemistry  
For Research Use Only.  
Do not use past expiration date.

**Storage:**

2-8° Centigrade.

**Procedure:**

We suggest an incubation period of 30-60 minutes at room temperature. However, depending upon the fixation conditions and the staining system employed, optimal incubation conditions should be determined by the user.

**Precautions:**

Contains Sodium Azide as a preservative.  
Do not pipette by mouth.

**References:**

- i) Morsky et al. Clin Chim Acta 178: 327, 1988.
- ii) Krugliak et al. Am J Hematol 21: 99, 1986.