



Rabbit Anti-Human Lysozyme monoclonal antibody, clone TQ460 (CABT-L1791)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

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| Target | Lysozyme |
| Immunogen | Synthetic peptide derived from the C-terminus of human lysozyme protein. |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human |
| Clone | TQ460 |
| Purification | Protein A/G purified |
| Conjugate | Unconjugated |
| Applications | IHC-P, WB, FC |
| Molecular Weight | 17 kDa |
| Cellular Localization | Cytoplasm |
| Positive Control | Tonsil |
| Format | Liquid |
| Buffer | PBS, 1% BSA, pH 7.6 |
| Preservative | < 0.1% Sodium Azide |
| Storage | 2-8°C. Do not freeze. The user must validate any other storage conditions. When properly |

stored, the reagent is stable to the date indicated on the label. Do not use the reagent beyond the expiration date.

BACKGROUND

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| Introduction | Lysozyme is a glycoside hydrolase found in myeloid cells, histiocytes, granulocytes, macrophages, monocytes, and some cancer cells. It is used to identify histiocytic neoplasia and lymphoproliferative disorders. |
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| Keywords | HEL;Hexanoyl Lys;Hexanoyl-Lysine adduct;Lysozyme |
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GENE INFORMATION

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| Entrez Gene ID | 4069 |
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| UniProt ID | P61626 |
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