

## 兔抗 CTSS 多克隆抗体

中文名称：兔抗 CTSS 多克隆抗体

英文名称 Anti-CTSS rabbit polyclonal antibody

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：CTSS

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

|                                    |  |
|------------------------------------|--|
| <b>Background:</b>                 | The protein encoded by this gene, a member of the peptidase C1 family, is a lysosomal cysteine proteinase that may participate in the degradation of antigenic proteins to peptides for presentation on MHC class II molecules. The encoded protein can function as an elastase over a broad pH range in alveolar macrophages. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. |
| <b>Applications:</b>               | ELISA, WB, IHC   |
| <b>Name of antibody:</b>           | CTSS   |
| <b>Immunogen:</b>                  | Synthetic peptide of human CTSS  |
| <b>Full name:</b>                  | cathepsin S  |
| <b>SwissProt:</b>                  | P25774   |
| <b>ELISA Recommended dilution:</b> | 5000-10000   |
| <b>IHC positive control:</b>       | Human liver cancer   |

|                                 |  |
|---------------------------------|--|
| <b>IHC Recommend dilution:</b>  | 50-100                                       |
| <b>WB Predicted band size:</b>  | 37 kDa                                       |
| <b>WB Positive control:</b>     | Jurkat, 231 cell, Mouse brain tissue lysates |
| <b>WB Recommended dilution:</b> | 500-2000                                     |



