

## 兔抗 CLPX 多克隆抗体

中文名称：兔抗 CLPX 多克隆抗体

英文名称： Anti-CLPX rabbit polyclonal antibody

别名： caseinolytic mitochondrial matrix peptidase chaperone subunit;

相关类别： 一抗

抗原： CLPX

储存： 冷冻（-20℃）

宿主： Rabbit

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

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|----------------------|--|
| <b>Background:</b>   | The protein encoded by this gene is part of a protease found in mitochondria. This protease is ATP-dependent and targets specific proteins for degradation. The protease consists of two heptameric rings of the CLPP catalytic subunit sandwiched between two hexameric rings of the chaperone subunit encoded by this gene. Targeted proteins are unwound by this protein and then passed on to the CLPP subunit for degradation. Two transcript variants, one protein-coding and the other non-protein coding, have been found for this gene. |
| <b>Applications:</b> | ELISA, WB, IHC   |

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|------------------------------------|---|
| <b>Name of antibody:</b>           | CLPX  |
| <b>Immunogen:</b>                  | Synthetic peptide of human CLPX                                   |
| <b>Full name:</b>                  | caseinolytic mitochondrial matrix peptidase chaperone s<br>ubunit |
| <b>SwissProt:</b>                  | O76031  |
| <b>ELISA Recommended dilution:</b> | 5000-10000  |
| <b>IHC positive control:</b>       | Human liver cancer and human thyroid cancer                       |
| <b>IHC Recommend dilution:</b>     | 20-100  |
| <b>WB Predicted band size:</b>     | 69 kDa  |
| <b>WB Positive control:</b>        | 293T cell lysate  |
| <b>WB Recommended dilution:</b>    | 200-1000  |



