

兔抗 CBX5 多克隆抗体

- 中文名称: 兔抗 CBX5 多克隆抗体
- 英文名称: Anti-CBX5 rabbit polyclonal antibody
- 别名: HP1, HP1A
- 抗原: CBX5
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 相关类别: 一抗
- 反应种属: Human, Mouse
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

| Background: | This gene encodes a highly conserved nonhistone protei n, which is a member of the heterochromatin protein fa mily. The protein is enriched in the heterochromatin and associated with centromeres. The protein has a single N- terminal chromodomain which can bind to histone protei ns via methylated lysine residues, and a C-terminal chro mo shadow-domain (CSD) which is responsible for the h omodimerization and interaction with a number of chro matin-associated nonhistone proteins. The encoded prod uct is involved in the formation of functional kinetochor e through interaction with essential kinetochore proteins. |
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| | The gene has a pseudogene located on chromosome 3. Multiple alternatively spliced variants, encoding the same protein, have been identified. |
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| Applications: | ELISA, WB |
| Name of antibody: | CBX5 |
| Immunogen: | Fusion protein of human CBX5 |
| Full name: | chromobox 5 |
| Synonyms: | HP1; HP1A; HEL25 |
| SwissProt: | P45973 |
| ELISA Recommended dilution: | 5000-10000 |
| WB Predicted band size: | 22 kDa |
| WB Positive control: | Jurkat and Raji cell lysates |
| WB Recommended dilution: | 1000-5000 |

