

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 protein, which is a member of the heterochromatin protein family. The protein is enriched in the heterochromatin and associated with centromeres. The protein has a single N-terminal chromodomain which can bind to histone proteins via methylated lysine residues, and a C-terminal chromoshadow-domain (CSD) which is responsible for the homodimerization and interaction with a number of chromatin-associated nonhistone proteins. The encoded product is involved in the formation of functional kinetochore through interaction with essential kinetochore proteins. The gene has a pseudogene located on chromosome 3. Multiple alternatively spliced variants, encoding the same



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	protein, have been identified.
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

