

兔抗 CBX3 多克隆抗体

中文名称：兔抗 CBX3 多克隆抗体

英文名称： Anti-CBX3 rabbit polyclonal antibody

别名： HECH; HP1-GAMMA; HP1Hs-gamma

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： CBX3

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	At the nuclear envelope, the nuclear lamina and heterochromatin are adjacent to the inner nuclear membrane. The protein encoded by this gene binds DNA and is a component of heterochromatin. This protein also can bind lamin B receptor, an integral membrane protein found in the inner nuclear membrane. The dual binding functions of the encoded protein may explain the association of heterochromatin with the inner nuclear membrane. This protein binds histone H3 tails methylated at Lys-9 sites. This protein is also recruited to sites of ultraviolet-induced DNA damage and double-strand breaks.
Applications:	ELISA, WB, IHC

Name of antibody:	CBX3
Immunogen:	Synthetic peptide of human CBX3
Full name:	chromobox homolog 3
Synonyms:	HECH; HP1-GAMMA; HP1Hs-gamma
SwissProt:	Q13185
IHC positive control:	Human gastric cancer and human brain
IHC Recommend dilution:	50-200
WB Predicted band size:	21 kDa
WB Positive control:	A375 and Raji cells, human fetal brain tissue
WB Recommended dilution:	500-2000



