

小鼠抗 CBX3 单克隆抗体

中文名称: 小鼠抗 CBX3 单克隆抗体

英文名称: Anti-CBX3 mouse monoclonal antibody

别 名: chromobox 3; HECH; HP1-GAMMA; HP1Hs-gamma

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Mouse

抗 原: CBX3

反应种属: Human

标 记 物: Unconjugate

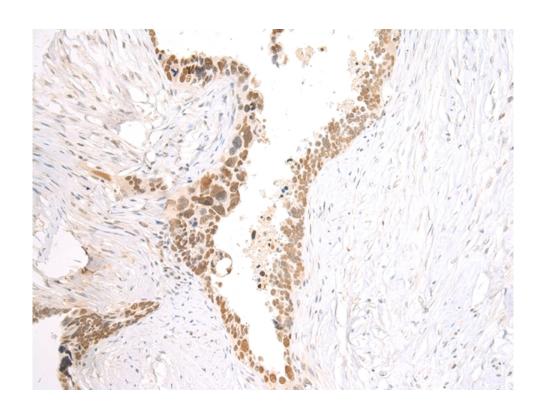
克隆类型: mouse monoclonal

技术规格

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	At the nuclear envelope, the nuclear lamina and heteroc
	hromatin are adjacent to the inner nuclear membrane. T
	he protein encoded by this gene binds DNA and is a c
	omponent of heterochromatin. This protein also can bin
	d lamin B receptor, an integral membrane protein found
	in the inner nuclear membrane. The dual binding functi
Background:	ons of the encoded protein may explain the association
	of heterochromatin with the inner nuclear membrane. Th
	is protein binds histone H3 tails methylated at Lys-9 site
	s. This protein is also recruited to sites of ultraviolet-ind
	uced DNA damage and double-strand breaks. Two trans
	cript variants encoding the same protein but differing in
	the 5' UTR, have been found for this gene.
Applications:	WB, IHC



Name of antibody:	CBX3
Immunogen:	Fusion protein of human CBX3
Full name:	chromobox 3
Synonyms:	HECH; HP1-GAMMA; HP1Hs-gamma
SwissProt:	Q13185
IHC positive control:	Human colorectal cancer and Human gastric cancer; Human prostate cancer
IHC Recommend dilution:	100-500
WB Predicted band size:	21 kDa
WB Positive control:	K562, LNCAP, A549, LOVO, Hela and 231 cell lysates
WB Recommended dilution:	1000-5000





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