兔抗 ZBTB33 多克隆抗体

中文名称： 兔抗 ZBTB33 多克隆抗体

英文名称： Anti-ZBTB33 rabbit polyclonal antibody

别　名： zinc finger and BTB domain containing 33; ZNF348; ZNF-kaiso

相关类别： 一抗

储　存： 冷冻（-20℃）

宿　主： Rabbit

抗　原： ZBTB33

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	This gene encodes a transcriptional regulator with bimodal DNA-binding specificity, which binds to methylated CGCG and also to the non-methylated consensus KAISO-binding site TCCTGCNA. The protein contains an N-terminal POZ/BTB domain and 3 C-terminal zinc finger motifs. It recruits the N-CoR repressor complex to promote histone deacetylation and the formation of repressive chromatin structures in target gene promoters. It may contribute to the repression of target genes of the Wnt signaling pathway, and may also activate transcription of a subset of target genes by the recruitment of catenin delta-2 (CTNND2). Its interaction with catenin delta-1 (CTNND1) inhibits binding to both methylated and non-methylated DNA. It also interacts directly with the nuclear import receptor Importin-α2 (also known as karyopherin alpha2 or RAG cohort 1), which ma

	y mediate nuclear import of this protein. Alternatively spliced transcript variants encoding the same protein h ave been identified.
Applications:	ELISA, IHC
Name of antibody:	ZBTB33
Immunogen:	Synthetic peptide of human ZBTB33
Full name:	zinc finger and BTB domain containing 33
Synonyms:	ZNF348; ZNF-kaiso
SwissProt:	Q86T24
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human colorectal cancer and Human cervical cancer
IHC Recommend dilution:	40-200