兔抗 ZNF131 多克隆抗体

中文名称： 兔抗 ZNF131 多克隆抗体

英文名称： Anti-ZNF131 rabbit polyclonal antibody

别　　名： ZBTB35; pHZ-10

相关类别： 一抗

储　存　： 冷冻（-20℃）

宿　　主： Rabbit

抗　　原： ZNF131

反应种属： Human, Mouse, Rat

标 记 物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Krüppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. As a member of the krueppel C2H2-type zinc-finger protein family, ZNF131 (Zinc finger protein 131) is a 623 amino acid nuclear protein that contains one BTB (POZ) domain and six C2H2-type zinc fingers. With predominant expression found in brain, it is likely that ZNF131 plays a role as a transcription regulator during development and organogenesis of the adult central nervous system. ZNF131 also represses ER (Estrogen

	receptor alpha)-mediated transactivation by interrupting ER binding to the estrogen-response element. There are two isoforms of ZNF131 that are produced as a result of alternative splicing events.
Applications:	ELISA, WB, IHC
Name of antibody:	ZNF131
Immunogen:	Fusion protein of human ZNF131
Full name:	zinc finger protein 131
Synonyms:	ZBTB35; pHZ-10
SwissProt:	P52739
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human lung cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	71 kDa
WB Positive control:	Human testis tissue and Rat brain tissue lysates , Jurkat and Hela cell lysates
WB Recommended dilution:	200-1000