

兔抗 KRT81 多克隆抗体

中文名称：兔抗 KRT81 多克隆抗体

英文名称：Anti-KRT81 rabbit polyclonal antibody

别 名：HB1; Hb-1; KRTHB1; MLN137; ghHkb1; hHAKB2-1

抗 原：KRT81

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:

The protein encoded by this gene is a member of the keratin gene family. As a type II hair keratin, it is a basic protein which heterodimerizes with type I keratins to form hair and nails. The type II hair keratins are clustered in a region of chromosome 12 q13 and are grouped into two distinct subfamilies based on structure similarity. One subfamily, consisting of KRTHB1, KRTHB3, and KRTHB6, is highly related. The other less-related subfamily includes KRTHB2, KRTHB4, and KRTHB5. All hair keratins are expressed in the hair follicle; this hair keratin, as well as KRTHB3 and KRTHB6, is found primarily in the hair cortex. Mutations in this

	gene and KRTHB6 have been observed in patients with a rare dominant hair disease, monilethrix.
Applications:	ELISA, WB, IHC
Name of antibody:	KRT81
Immunogen:	Fusion protein of human KRT81
Full name:	keratin 81
Synonyms:	HB1; Hb-1; KRTHB1; MLN137; ghHkb1; hHAKB2-1
SwissProt:	Q14533
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human colorectal cancer and Human thyroid cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	55 kDa
WB Positive control:	Hela cell lysate
WB Recommended dilution:	200-1000



