

兔抗 KISS1 多克隆抗体

中文名称: 兔抗 KISS1 多克隆抗体

英文名称: Anti-KISS1 rabbit polyclonal antibody

别 名: KiSS-1 metastasis-suppressor; HH13; KiSS-1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: KISS1

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene is a metastasis suppressor gene that suppresses metastases of melanomas and breast carcinomas without aff ecting tumorigenicity. The encoded protein may inhibit che motaxis and invasion and thereby attenuate metastasis in m alignant melanomas. Studies suggest a putative role in the regulation of events downstream of cell-matrix adhesion, pe rhaps involving cytoskeletal reorganization. A protein produc t of this gene, kisspeptin, stimulates gonadotropin-releasing hormone (GnRH)-induced gonadotropin secretion and regula tes the pubertal activation of GnRH nuerons. A polymorphis m in the terminal exon of this mRNA results in two protein



	isoforms. An adenosine present at the polymorphic site repr esents the third position in a stop codon. When the adenos ine is absent, a downstream stop codon is utilized and the encoded protein extends for an additional seven amino acid residues.
Applications:	ELISA, IHC
Name of antibody:	KISS1
Immunogen:	Synthetic peptide of human KISS1
Full name:	KiSS-1 metastasis-suppressor
Synonyms:	HH13; KiSS-1
SwissProt:	Q15726
ELISA Recommended dilutio n:	5000-10000
IHC positive control:	Human tonsil
IHC Recommend dilution:	10-50

