

## 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 affecting tumorigenicity. The encoded protein may inhibit chemotaxis and invasion and thereby attenuate metastasis in malignant melanomas. Studies suggest a putative role in the regulation of events downstream of cell-matrix adhesion, perhaps involving cytoskeletal reorganization. A protein product of this gene, kisspeptin, stimulates gonadotropin-releasing hormone (GnRH)-induced gonadotropin secretion and regulates the pubertal activation of GnRH neurons. A polymorphism in the terminal exon of this mRNA results in two protein isoforms. An adenosine present at the polymorphic site represents the third position in a stop codon. When the adenosine is replaced by a guanosine, a stop codon is created, resulting in a truncated protein.

	ine is absent, a downstream stop codon is utilized and the encoded protein extends for an additional seven amino acid residues.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	KISS1
<b>Immunogen:</b>	Synthetic peptide of human KISS1
<b>Full name:</b>	KISS-1 metastasis-suppressor
<b>Synonyms:</b>	HH13; KiSS-1
<b>SwissProt:</b>	Q15726
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human tonsil
<b>IHC Recommend dilution:</b>	10-50

