

兔抗 DEFA1 多克隆抗体

中文名称：兔抗 DEFA1 多克隆抗体

英文名称： Anti-DEFA1 rabbit polyclonal antibody

别名： HP1, MRS, DEF1, HP-1, DEFA2, HNP-1

储存： 冷冻（-20℃）

抗原： DEFA1

宿主： Rabbit

反应种属： Human

相关类别： 一抗

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

Defensins are a family of microbicidal and cytotoxic peptides thought to be involved in host defense. They are abundant in the granules of neutrophils and also found in the epithelia of mucosal surfaces such as those of the intestine, respiratory tract, urinary tract, and vagina. Members of the defensin family are highly similar in protein sequence and distinguished by a conserved cysteine motif. The protein encoded by this gene, defensin, alpha 1, is found in the microbicidal granules of neutrophils and likely plays a role in phagocyte-mediated host defense. Several alpha defensin genes are clustered on chromosome 8. This gene differs from defensin, alpha 3 by only one amino acid.

	no acid. This gene and the gene encoding defensin, alpha 3 are both subject to copy number variation.
Applications:	ELISA, IHC
Name of antibody:	DEFA1
Immunogen:	Fusion protein of human DEFA1
Full name:	defensin, alpha 1
Synonyms :	HP1, MRS, DEF1, HP-1, DEFA2, HNP-1
SwissProt:	P59665
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human cervical cancer and human lung cancer
IHC Recommend dilution:	10-50

