

## 小鼠抗 KRT16 单克隆抗体

中文名称: 小鼠抗 KRT16 单克隆抗体

英文名称: Anti-KRT16 mouse monoclonal antibody

别名: keratin 16; K16; PC1; CK16; K1CP; NEPPK; FNEPPK; KRT16A

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Mouse

抗原: KRT16

反应种属: Human

标记物: Unconjugate

克隆类型: mouse monoclonal

### 技术规格

<b>Background:</b>	The protein encoded by this gene is a member of the keratin gene family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Most of the type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains and are clustered in a region of chromosome 17q12-q21. This keratin has been coexpressed with keratin 14 in a number of epithelial tissues, including esophagus, tongue, and hair follicles. Mutations in this gene are associated with type 1 pachyonychia congenita, non-epidermolytic palmoplantar keratoderma and unilateral palmoplantar verrucous nevus.
<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	KRT16

<b>Immunogen:</b>	Fusion protein of human KRT16
<b>Full name:</b>	keratin 16
<b>Synonyms:</b>	K16; PC1; CK16; K1CP; NEPPK; FNEPPK; KRT16A
<b>SwissProt:</b>	P08779
<b>IHC positive control:</b>	Human kidney cancer and Human ovarian cancer; Human thyroid cancer and Human endometrium tissue
<b>IHC Recommend dilution:</b>	500-2000
<b>WB Predicted band size:</b>	51 KD
<b>WB Positive control:</b>	HepG2 and Hela cell lysates
<b>WB Recommended dilution:</b>	500-2000