

## 兔抗 HOXA7 多克隆抗体

中文名称: 兔抗 HOXA7 多克隆抗体

英文名称: Anti-HOXA7 rabbit polyclonal antibody

别名: ANTP; HOX1; HOX1A; HOX1.1

抗原: HOXA7

储存: 冷冻 (-20℃)

宿主: Rabbit

反应种属: Human, Mouse

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

### 技术规格

**Background:**

In vertebrates, the genes encoding the class of transcription factors called homeobox genes are found in clusters named A, B, C, and D on four separate chromosomes. Expression of these proteins is spatially and temporally regulated during embryonic development. This gene is part of the A cluster on chromosome 7 and encodes a DNA-binding transcription factor which may regulate gene expression, morphogenesis, and differentiation. For example, the encoded protein represses the transcription of differentiation-specific genes during keratinocyte proliferation, but this repression is then overcome by differentiation signals. This gene is highly similar to the antennapedia (Antp) gene of *Drosophila*.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	HOXA7
<b>Immunogen:</b>	Synthetic peptide of human HOXA7
<b>Full name:</b>	homeobox A7
<b>Synonyms:</b>	ANTP; HOX1; HOX1A; HOX1.1
<b>SwissProt:</b>	P31268
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human lung cancer
<b>IHC Recommended dilution:</b>	50-300

