

## 兔抗 HOXC4 多克隆抗体

- 中文名称：兔抗 HOXC4 多克隆抗体
- 英文名称：Anti-HOXC4 rabbit polyclonal antibody
- 别名：homeobox C4; HOX3; cp19; HOX3E
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：HOXC4
- 反应种属：Human, Mouse
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

### 技术规格

**Background:**

This gene belongs to the homeobox family of genes. The homeobox genes encode a highly conserved family of transcription factors that play an important role in morphogenesis in all multicellular organisms. Mammals possess four similar homeobox gene clusters, HOXA, HOXB, HOXC and HOXD, which are located on different chromosomes and consist of 9 to 11 genes arranged in tandem. This gene, HOXC4, is one of several homeobox HOXC genes located in a cluster on chromosome 12. Three genes, HOXC5, HOXC4 and HOXC6, share a 5' non-coding exon. Transcripts may include the shared exon spliced to the gene-specific exons, or they may include only the gene-specific exons. Two alternatively spliced variants that encode the same protein have been described for HOXC4. Transcript variant one includes the shared exo

	n, and transcript variant two includes only gene-specific exons.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	HOXC4
<b>Immunogen:</b>	Synthetic peptide of human HOXC4
<b>Full name:</b>	homeobox C4
<b>Synonyms:</b>	HOX3; cp19; HOX3E
<b>SwissProt:</b>	P09017
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human esophagus cancer
<b>IHC Recommend dilution:</b>	10-50
<b>WB Predicted band size:</b>	30 kDa
<b>WB Positive control:</b>	Jurkat and 293T cell lysates
<b>WB Recommended dilution:</b>	200-1000



