

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 home obox genes encode a highly conserved family of transcription fa ctors that play an important role in morphogenesis in all multice llular organisms. Mammals possess four similar homeobox gene clusters, HOXA, HOXB, HOXC and HOXD, which are located on d ifferent chromosomes and consist of 9 to 11 genes arranged in tandem. This gene, HOXC4, is one of several homeobox HOXC g enes located in a cluster on chromosome 12. Three genes, HOX C5, 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 alternativ



	ely spliced variants that encode the same protein have been des cribed for HOXC4. Transcript variant one includes the shared exo n, and transcript variant two includes only gene-specific exons.
Applications:	ELISA, WB, IHC
Name of antibody:	HOXC4
Immunogen:	Synthetic peptide of human HOXC4
Full name:	homeobox C4
Synonyms:	HOX3; cp19; HOX3E
SwissProt:	P09017
ELISA Recommended di lution:	5000-10000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	10-50
WB Predicted band siz e:	30 kDa
WB Positive control:	Jurkat and 293T cell lysates
WB Recommended dilu tion:	200-1000





