

兔抗 HOXD8 多克隆抗体

- 中文名称：兔抗 HOXD8 多克隆抗体
- 英文名称：Anti-HOXD8 rabbit polyclonal antibody
- 别名：HOX4; HOX4E; HOX5.4
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：HOXD8
- 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, located on different chromosomes, consisting of 9 to 11 genes arranged in tandem. This gene is one of several homeobox HOXD genes located in a cluster on chromosome 2. Deletions that remove the entire HOXD gene cluster or the 5' end of this cluster have been associated with severe limb and genital abnormalities. In addition to effects during embryogenesis, this particular gene may also play a role in adult urogenital tract function. Alternative splicing results in multiple transcript variants.

Applications:	ELISA, IHC
Name of antibody:	HOXD8
Immunogen:	Synthetic peptide of human HOXD8
Full name:	homeobox D8
Synonyms:	HOX4; HOX4E; HOX5.4
SwissProt:	P13378
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human ovarian cancer and human gastric cancer
IHC Recommend dilution:	30-150



