

HOXB1

Reactivity: Human Mouse

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 32kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human HOXB1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HOX2; HCFP3; HOX2I; Hox-2.9;

Catalog #: A6619

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 3211

Isotype: IgG

Swiss Prot: P14653

Purity: Affinity purification

For research use only.

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 HOXB genes located in a cluster on chromosome 17.

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