

## HOXA1/B1/D1 polyclonal antibody

Catalog: BS65207

Host: Rabbit

Reactivity: Human, Mouse

**BackGround:**

homeobox B1(HOXB1) Homo sapiens 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. [provided by RefSeq, Jul 2008].

**Product:**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Molecular Weight:**

/

**Swiss-Prot:**

P14653/P49639/Q9GZZ0

**Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Applications:**

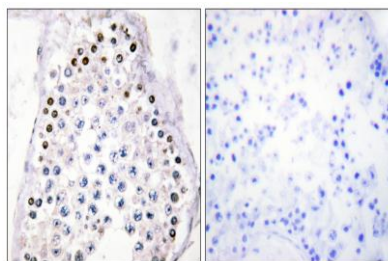
Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000.  
Not yet tested in other applications.

**Storage&Stability:**

-20 °C/1 year

**Specificity:**

Hox-A1/B1/D1 Polyclonal Antibody detects endogenous levels of Hox-A1/B1/D1 protein.

**DATA:**

Immunohistochemistry analysis of paraffin-embedded human testis tissue, using HOXA1/B1/D1 Antibody. The picture on the right is blocked with the synthesized peptide.

**Note:**

For research use only, not for use in diagnostic procedure.

**Bioworld Technology, Inc.**

Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416, USA.

Email: [info@bioworld.com](mailto:info@bioworld.com)

Tel: 6123263284

Fax: 6122933841

**Bioworld technology, co. Ltd.**

Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

Email: [info@biogot.com](mailto:info@biogot.com)

Tel: 0086-025-68037686

Fax: 0086-025-68035151