

# **HOXB5** Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP51265

### **Product Information**

Application WB Primary Accession P09067

**Reactivity** Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 29434

### **Additional Information**

**Gene ID** 3215

Other Names Homeobox protein Hox-B5, Homeobox protein HHOC10, Homeobox protein

Hox-2A, Homeobox protein Hu-1, HOXB5, HOX2A

**Dilution** WB~~1:1000

Format 0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

**Storage** Store at -20 °C.Stable for 12 months from date of receipt

# **Protein Information**

Name HOXB5

Synonyms HOX2A

**Function** Sequence-specific transcription factor which is part of a developmental

regulatory system that provides cells with specific positional identities on the

anterior-posterior axis.

Cellular Location Nucleus.

**Tissue Location** Spinal cord.

# **Background**

Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.

## References

Galang C.K., et al. New Biol. 4:558-568(1992). Kidd K.K., et al. Am. J. Hum. Genet. 67:235-235(2000). Ota T., et al. Nat. Genet. 36:40-45(2004). Hauser C.A., et al. Cell 43:19-28(1985). Levine M., et al. Cell 38:667-673(1984).

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