

HOXB9 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51266**Specification**

HOXB9 Antibody - Product Information

Application	WB, IHC-P, E
Primary Accession	P17482
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	28 KDa

HOXB9 Antibody - Additional Information**Gene ID** 3219**Other Names**

Homeobox protein Hox-B9, Homeobox protein Hox-25, Homeobox protein Hox-2E, HOXB9, HOX2E

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human HOXB9. The exact sequence is proprietary.

Dilution

WB~~1:1000

IHC-P~~N/A

E~~N/A

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

HOXB9 Antibody - Protein Information**Name** HOXB9**Synonyms** HOX2E**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.

HOXB9 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HOXB9 Antibody - Images

HOXB9 Antibody - 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.

HOXB9 Antibody - References

Kosaki K., et al. *Teratology* 65:50-62(2002).
Ota T., et al. *Nat. Genet.* 36:40-45(2004).
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Giampaolo A., et al. *Differentiation* 40:191-197(1989).
Boncinelli E., et al. *Genome* 31:745-756(1989).