

HOXB4 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12085**Specification**

HOXB4 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	P17483
Other Accession	NM_024015 , NP_076920
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Sheep, Horse, Bovine, Guinea Pig, Dog
Predicted Host	Mouse, Rat, Zebrafish, Guinea Pig, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 28kDa KDa

HOXB4 antibody - C-terminal region - Additional Information**Gene ID** 3214**Alias Symbol** HOX-2.6, HOX2, HOX2F**Other Names**

Homeobox protein Hox-B4, Homeobox protein Hox-2.6, Homeobox protein Hox-2F, HOXB4, HOX2F

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-HOXB4 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

HOXB4 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

HOXB4 antibody - C-terminal region - Protein Information**Name** HOXB4**Synonyms** HOX2F**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

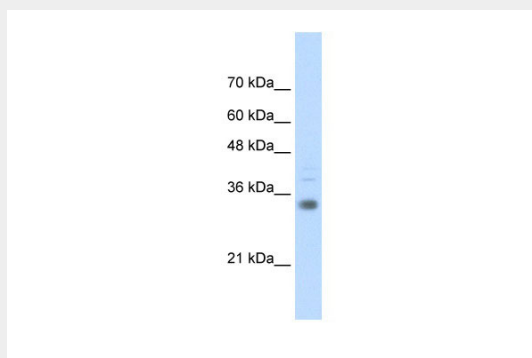
Nucleus.

HOXB4 antibody - C-terminal region - 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](#)

HOXB4 antibody - C-terminal region - Images



WB Suggested Anti-HOXB4 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:62500

Positive Control: Transfected 293T

HOXB4 antibody - C-terminal region - References

Pineault, N., (2004) Mol. Cell. Biol. 24(5), 1907-1917 Reconstitution and Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.