

HOXB4 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11583**Specification**

HOXB4 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	P17483
Other Accession	NM_024015 , NP_076920
Reactivity	Human, Mouse, Rat, Pig, Bovine, Dog
Predicted	Mouse, Rat, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27kDa KDa

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

HOXB4 antibody - N-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

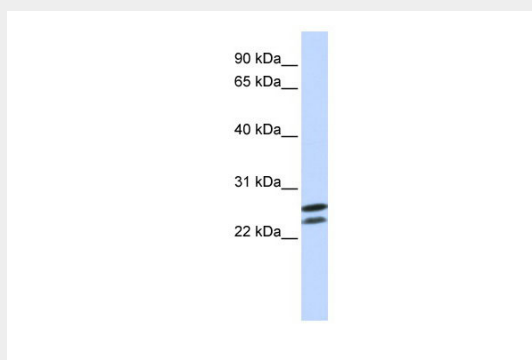
Nucleus.

HOXB4 antibody - N-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 - N-terminal region - Images



WB Suggested Anti-HOXB4 Antibody Titration: 1 μ g/ml
Positive Control: Jurkat Whole Cell

HOXB4 antibody - N-terminal region - References

Haddad, R., (2008) Stem Cells 26 (2), 312-322 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.