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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	**Mouse, Rat, Zebrafish, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**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.

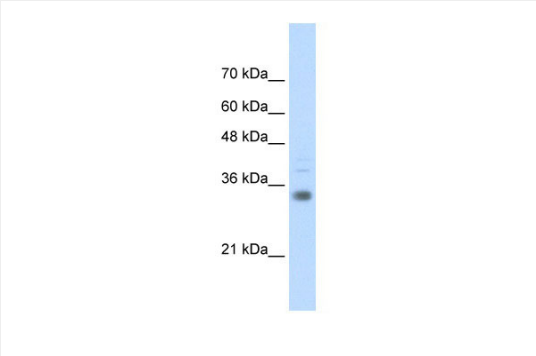
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HOXB4 antibody - C-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- 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),1907-1917ReconstitutionandStorage:Forshorttermuse,storeat 2-8Cupto1week.Forlongtermstorage,storeat-20Cinsmallaliquotstopreventfreeze-thawcycles.