

# HOXC9 antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI10890

## Product Information

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<b>Application</b>	WB, IHC
<b>Primary Accession</b>	<a href="#">P31274</a>
<b>Other Accession</b>	<a href="#">NM_006897</a> , <a href="#">NP_008828</a>
<b>Reactivity</b>	Human, Mouse, Rat, Rabbit, Pig, Goat, Dog, Horse, Bovine, Sheep
<b>Predicted</b>	Human, Rat, Rabbit, Goat
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	29248

## Additional Information

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<b>Gene ID</b>	3225
<b>Alias Symbol</b>	HOX3, HOX3B
<b>Other Names</b>	Homeobox protein Hox-C9, Homeobox protein Hox-3B, HOXC9, HOX3B
<b>Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Reconstitution &amp; Storage</b>	Add 100 ul of distilled water. Final anti-HOXC9 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.
<b>Precautions</b>	HOXC9 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	HOXC9
<b>Synonyms</b>	HOX3B
<b>Function</b>	Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.
<b>Cellular Location</b>	Nucleus.

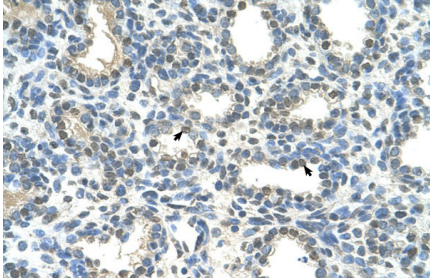
## References

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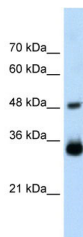
Kosaki,K., (2002) Teratology 65 (2), 50-62 Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.Publications:Hur, H., Lee, J.-Y., Yun, H. J., Park, B. W. & Kim, M. H. Analysis of HOX Gene Expression Patterns in Human Breast Cancer. Mol. Biotechnol. 56, 64-71 (2014). IHC, Rat, Bovine, Dog, H, Mouse, Human, Goat, Sheep, Rabbit, Pig23820980

## Images

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Human Lung



WB Suggested Anti-HOXC9 Antibody Titration: 2.5µg/ml  
Positive Control: Transfected 293T

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.